

Eastern Main and Patna Canals—concluded.

Number of boats.	Nature of Cargo.	APPROXIMATE		TONNAGE OF BOATS.		Ton-mileage.	Tollage.	Rate of toll per ton-mile.
		Weight of cargo.	Value of cargo.	Maunds.	Tons.			

(2)—STORES AND MATERIALS FOR IRRIGATION WORKS.

BUILDING MATERIALS.		Mds.	Rs.				Rs. A. P.	A. P.
1	Sal planks	70	250	150	6½	337½	3 8 3	.....
MISCELLANEOUS.								
4	Empty boats ... ..	.....	.....	422	15	565½	3 2 0	.....
2	Stores, &c.	200	170	455	14½	682	7 3 0	.....
7	Total	270	420	1,027	34½	1,583	13 13 3	0 1'7
13	Total of same month last year ...	2,005	280	4,420	157½	3,141½	20 3 3	0 1'3

ABSTRACT.

		Mds.	Rs.				Rs. A. P.	
208	Private, including miscellaneous ...	36,877	1,57,436	67,275½	2,439½	1,52,805½	2,770 15 0	.....
7	Government stores, including ditto ...	270	420	1,027	34½	1,585	13 13 3	.....
215	Grand Total	37,147	1,57,856	68,302½	2,474	1,54,390½	2,784 12 3	.....
226	Grand total of same month last year ...	25,029	76,672	50,041	1,816	1,03,499½	1,368 6 0	.....

MEMO.

						Rs. A. P.
Unrecovered balance on the 1st of the month	...	...	...	...	...	201 5 6
Amount of tollage for the month	...	...	...	...	...	2,784 12 3
				Total	...	2,986 1 9
Amount credited in the accounts for the month	...	...	...	...	...	2,796 13 9
Balance at the end of the month	...	...	...	...	...	189 4 0

Western Main Canal.

LENGTH OF CANAL OPEN—22 MILES.

LOCAL TRAFFIC.

(1)—PRIVATE.

ARTICLES OF FOOD.		Mds.	Rs.				Rs. A. P.	A. P.
1	Rice	150	450	375	13	910	2 5 6	.....
1	Jaggery	313	625	550	19	1,045	12 0 6	.....
STAPLES OF MANUFACTURE.								
8	Linseed	4,035	8,070	5,575	190	4,378	34 13 6	.....
1	Mustard seed	310	1,240	550	19	1,330	3 7 0	.....
1	Til-seed	590	1,180	825	29	2,030	5 2 6	.....
BUILDING MATERIALS.								
1	Stone	600	250	700	25	550	2 13 6	.....
MISCELLANEOUS.								
...	Tollage of cargo boats ... ..	.....	.....	.....	.....	.....	34 3 3	.....
12	Empty passenger boat ... ..	.....	.....	1,175	42	766	4 3 6	.....
...	Toll charged for excess weight ...	.....	.....	.....	.....	.....	2 1 2	.....
25	Total	5,998	11,815	9,750	346	11,009	101 3 0	0 1'1
67	Total of same month last year ...	22,882	48,368	32,500	1,159	11,590	223 4 6	0 3'6

Western Main Canal—concluded.

Number of Boats.	Nature of Cargo.	APPROXIMATE		TONNAGE OF BOATS.		Ton-milage.	Tollage.	Rate of toll per ton-mile.
		Weight of cargo.	Value of cargo.	Mauuds.	Tons.			

(2)—STORES AND MATERIALS FOR IRRIGATION WORKS.

	MISCELLANEOUS.	Mds.	Rs.				Rs. A. P.	A. P.
1	Iron pipes	300	400	400	14	* 224	2 8 0	.....
1	Total	300	400	400	14	224	2 8 0	0 2 1
1	Total of same month last year ...	511	25	600	21	210	6 0 0	0 5 4

ABSTRACT.

		Mds.	Rs.				Rs. A. P.	
25	Private, including miscellaneous	5,998	11,815	9,750	340	20,491	101 3 0	.....
1	Government stores, including ditto ...	300	400	400	14	224	2 8 0	.....
26	Grand Total	6,298	12,215	10,150	354	* 20,715	103 11 0	.....
68	Grand total of same month last year ...	23,393	48,393	33,100	1,180	11,800	229 4 0	.....

MEMO.

Rs. A. P.

Unrecovered balance on the 1st of the month

Amount of tollage for the month

Total

Amount credited in the accounts for the month

Balance at the end of the month

Arrah Canal.

LENGTH OF CANAL OPEN—65 MILES.

LOCAL TRAFFIC.

(1)—PRIVATE.

	ARTICLES OF FOOD.	Mds.	Rs.				Rs. A. P.	A. P.
1	Rice	316	948	378	13	910	5 18 9	.....
1	Pulses and other crops	70	140	141	5	360	2 11 9	.....
20	Jaggery	4,335	13,605	6,485	231	9,670	97 10 6	.....
13	Sugar	2,590	20,480	3,535	126	5,292	52 11 9	.....
27	Salt	7,399	22,197	9,399	335	15,176	158 0 0	.....
	CLOTHING.							
5	Cotton piece-goods (Indian)	831	* 1,632	806	28	* 1,700	15 13 9	.....
	STAPLES OF MANUFACTURE							
1	Iron	214	535	284	10	760	2 3 9	.....
24	Linseed	10,118	30,354	12,668	452	28,406	226 14 9	.....
6	Til seed	3,157	9,471	3,007	128	8,694	58 12 0	.....
	BUILDING MATERIALS.							
2	Building stores	436	68	564	20	1,120	7 6 0	.....
1	Stone lime	267	74	237	8	448	4 14 9	.....
...	Bulbabs (1,002,760 in lumber) ... ..	.....	.....	.....	...	.....	259 9 0	.....
...	Bamboos ... ..	.....	.....	.....	...	.....	.....	.....
	FUEL.							
8	Coal and coke	715	357	1,315	47	752	3 13 3	.....
	MISCELLANEOUS.							
10	Passenger boat ... ..	.....	.....	533	31	709	9 3 3	.....
77	Empty ditto ... ..	.....	.....	4,993	178	6,566	30 7 0	.....
...	Toll on cargo boats of Buxar Division ...	.....	.....	.....	.....	.....	205 11 6	.....
...	Received from Mr. Hodges on account of tollage of steamer ... ..	.....	.....	.....	.....	.....	400 0 0	.....
212	Total	30,618	99,861	45,245	1,612	79,863	1,547 12 9	0 3 7
204	Total of same month last year	55,909	1,88,736	* 78,044	2,801	1,48,001	1,742 4 3	0 2 2

Arrah Canal—concluded.

Number of boats.	Nature of Cargo.	APPROXIMATE		TONNAGE OF BOATS.		Ton-mileage	Tollage.	Rate of toll per ton-mile.
		Weight of cargo.	Value of cargo.	Maunds.	Tons.			

(2) STORES AND MATERIALS FOR IRRIGATION WORKS.

	FUEL.	Mds.	Rs.				Rs. A. P.	A. P.
1	Coal	186	93	250	8	128	0 12 6	.....
	MISCELLANEOUS.							
1	Empty boats ... ..	.....	.....	120	4	64	0 6 3	.....
2	Total	186	93	380	12	192	1 2 9	0 1 1
67	Total of same month last year ...	15,614	5,619	21,553	768	40,831	310 2 3	0 1 4

ABSTRACT.

		Mds.	Rs.				Rs. A. P.	
212	Private, including miscellaneous ...	30,618	99,861	45,245	1,612	79,803	1,547 12 9	.....
2	Government stores, including ditto ...	186	93	380	12	192	1 2 9	.....
214	Grand Total	30,804	99,954	45,625	1,624	79,995	1,548 15 6(a)	.....
218	Grand total of same month last year ...	71,523	1,94,355	100,197	3,560	1,80,732	2,052 6 6	.....

(a) Decrease is owing to small traffic in wheat.

	Memo.	Rs. A. P.
Unrecovered balance on the 1st of the month	...	201 9 6
Amount of tollage for the month	...	1,548 15 6
* Amount credited in the accounts for the month	...	1,750 9 0
Balance at the end of the month	...	1,750 9 0

	Rs. A. P.
* Tollage realized during the month as per divisional accounts for March 1885	1,743 11 6
Add amount less shown in the statement for 1884	6 18 6
Total	1,750 9 0

Buxar Canal.

LENGTH OF CANAL OPEN—45 MILES.

LOCAL TRAFFIC.

(1)—PRIVATE.

	ARTICLES OF FOOD.	Mds.	Rs.				Rs. A. P.	A. P.
1	Rice	200	400	300	10	550	6 9 0	.....
1	Fruits and vegetables (potatoes) ...	100	40	175	6	330	2 13 3	.....
36	Jaggery	8,909	19,268	11,250	409	8,857	189 1 9	.....
1	Salt	100	200	175	6	450	11 4 0	.....
1	Spices	100	300	100	3	100	2 5 6	.....
	STAPLES OF MANUFACTURE.							
2	Mawah	375	819	525	18	540	5 13 9	.....
	BUILDING MATERIALS.							
...	Beams and bargahs, 10 poles, 16,098 chow-dhoors, 1,800 ... ..	.....	.....	.....	.....	.....	421 1 9	.....
...	Bullahs, 33 ... ..	.....	.....	.....	.....	.....	.....	.....
...	Bamboos, 867,912 and wood 1,394* ...	.....	.....	.....	.....	.....	.....	.....
	FUEL.							
1	Coal and coke	25	12	75	3	114	1 2 9	.....
	MISCELLANEOUS.							
1	Passenger boat ... ..	.....	.....	50	2	76	0 12 6	.....
54	Empty ditto ... ..	.....	.....	4,775	168	5,424	29 15 9	.....
1	Straw	25	10	125	4	56	0 15 0	.....
...	Amount recovered from Mr. Hodges on account of tollage of steamer, Buxar Canal ... ..	.....	.....	.....	.....	.....	300 0 0	.....
...	Excess tollage ... ..	.....	.....	.....	.....	.....	0 9 0	.....
99	Total	9,834	21,949	17,550	629	16,617	975 8 0	0 7 7
40	Total of same month last year ...	4,757	5,020	7,893	281	14,780	598 10 6	0 6 6

Buxar Canal—concluded.

Number of boats.	Nature of Cargo.	APPROXIMATE		TONNAGE OF BOATS.		Ton-mileage.	Tollage.	Rate of toll per ton-mile.
		Weight of cargo.	Value of cargo.	Maunds.	Tons.			

(2)—STORES AND MATERIALS FOR IRRIGATION WORKS.

BUILDING MATERIALS.		Mds.	Rs.				Rs. A. P.	A. P.
1	Timber (planks)	75	300	125	4	64	0 11 3	.....
FUEL.								
1	Coal	300	600	425	15	570	5 13 6	.....
MISCELLANEOUS.								
1	Empty boats ... ..	.....	.....	150	5	110	0 7 6	.....
3	Total	375	900	700	24	744	7 0 3	0 0 3
5	Total of same month last year ... ..	.....	.....	1,200	42	1,888	10 0 0	0 1 0

ABSTRACT.

		Mds.	Rs.				Rs. A. P.	
00	Private, including miscellaneous	9,834	21,040	17,550	629	16,617	978 8 0	.....
3	Government stores, including ditto	375	900	700	24	744	7 0 3	.....
102	Grand Total	10,209	21,949	18,250	653	17,361	980 8 3	.....
45	Grand total of same month last year	4,757	5,020	9,093	323	16,668	518 10 6	.....

MEMO.

						Rs. A. P.
Unrecovered balance on the 1st of the month	...	...	...	...	...	26 0 0
Amount of tollage for the month	...	...	...	...	...	980 8 3
					Total	1,006 8 3
Amount credited in the accounts for the month	...	...	...	...	...	1,006 7 6
Balance at the end of the month	...	...	...	...	...	6 0 9

ABSTRACT FOR THE MONTH OF MARCH 1885.

CANAL.	TRAFFIC, 1884-85.		TRAFFIC, 1883-84.		REMARKS.
	During the month.	To end of the month.	During the corresponding month.	To end of the corresponding month.	
ORISSA CIRCLE.					
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	
Taldunda	342 12 11	3,148 14 4	260 8 8	2,827 13 9	
Kendrapara	5,287 15 9	39,347 15 7	4,773 10 10	44,493 5 9	
High Level, Range I	1,158 13 6	7,623 13 9	572 7 0	6,726 9 3	
Ditto, ditto II	475 5 0	3,198 8 5	721 15 6	3,790 13 6	
Ditto, ditto III	196 2 0	1,098 2 3	328 7 0	943 0 8	
Total Orissa Circle	7,461 1 2	54,417 6 4	6,657 1 0	58,790 10 11	
SOUTH-WESTERN CIRCLE.					
Midnapore	15,362 7 0	1,21,456 11 0	6,190 7 6	1,09,031 14 1	
Higzelce Tidal	2,366 13 3	41,298 9 3	7,181 3 6	62,625 11 3	
Total South-Western Circle	17,729 4 3	1,62,755 4 3	13,371 11 0	1,71,657 9 4	
SONE CIRCLE.					
Eastern Main and Patna	2,784 12 3	23,143 6 2	1,568 6 0	22,208 9 4	
Western Main	103 11 0	1,211 7 9	229 4 6	2,781 11 6	
Arrah	1,548 15 6	9,105 14 9	2,064 12 0	17,024 14 6	
Bulna	980 8 3	3,936 13 9	618 10 6	5,593 13 3	
Total Sone Circle	5,417 15 0	37,397 12 5	4,181 1 0	47,609 0 7	
GRAND TOTAL	30,608 4 5	2,54,570 7 0	24,209 18 0	2,78,057 4 10	

GOVERNMENT TRANSPORT SERVICE.

CANAL.	TRAFFIC, 1884-85.						TRAFFIC, 1883-84.					
	During the month.			To end of the month.			During the month.			To end of the month.		
	Passengers.	Goods.	Total receipts.	Passengers.	Goods.	Total receipts.	Passengers.	Goods.	Total receipts.	Passengers.	Goods.	Total receipts.
	No.	Mds.	Rs. A. P.	No.	Mds.	Rs. A. P.	No.	Mds.	Rs. A. P.	No.	Mds.	Rs. A. P.
ORISSA CIRCLE.												
Taldunda and Kenorapara ...	...	...	...	7,420	9,810	10,589 10 11	2,489	1,861	4,375 15 10	22,822	9,855	40,300 2 8
High Level ...	1,227	7,990	2,147 14 0	10,024	29,121	18,162 12 2	1,037	2,648	1,209 6 8	7,597	12,836	8,217 2 3
Total Orissa Circle ...	1,227	7,990	2,147 14 0	17,444	38,931	23,752 7 1	3,526	4,509	5,585 6 6	30,419	22,691	48,616 4 11
SOUTH-WESTERN CIRCLE.												
Midnapore ...	13,843	1,282	750 0 0	1,67,677	10,709	9,060 0 0	9,214	382	750 0 0	136,236	4,113	11,116 0 0
Total South-Western Circle	13,843	1,282	750 0 0	1,67,677	10,709	9,060 0 0	9,214	382	750 0 0	136,236	4,113	11,116 0 0
SONE CIRCLE.												
Eastern Main and Patna ...	...	...	...	4,068	1,310	0 7	...	1,250	409 9 3	6,295	18,591	6,304 12 0
Western Main and Buxar ...	...	4,675	258 10 0	5,420	35,119	5,263 3 3	1,196	1,875	762 3 0	16,810	30,979	19,308 12 9
Arrah ...	...	...	666 10 6	8,009	8,104	7,791 6 6	3,080	1,519	1,329 0 0	29,080	19,967	19,197 0 0
Total Sone Circle ...	...	4,675	925 4 6	13,429	47,291	14,304 10 4	4,276	4,644	3,109 12 3	52,135	69,537	36,700 8 9
GRAND TOTAL ...	15,070	13,947	3,823 2 6	1,98,550	96,931	47,057 1 5	17,016	9,535	9,436 2 9	218,840	96,341	96,602 13 6

TOTAL NAVIGATION RECEIPTS.

	EARNINGS, 1884-85.		EARNINGS, 1883-84.		REMARKS.
	During the month.	To end of the month.	During the corresponding month.	To end of the corresponding month.	
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	
Orissa Canals	9,608 15 2	78,169 13 5	12,242 7 6	1,07,406 15 10	
Midnapore Canal	16,112 7 0	1,30,466 11 0	6,940 7 6	1,20,147 14 1	
Hedgeeetee Canal	2,366 13 3	41,298 9 3	7,181 3 6	62,625 11 3	
Sone Canals	6,343 3 6	51,702 6 9	7,251 13 3	84,479 9 4	
GRAND TOTAL ...	34,431 6 11	3,01,627 8 5	33,645 15 9	3,74,660 2 6	

CALCUTTA,
The 19th May 1885.

G. F. E. S. NEILL, Major, M.S.C.,
Under-Secy. to the Government of Bengal.

CIRCULAR AND EASTERN CANALS.

Approximate Return of Traffic for the week ending Saturday, the 16th of May 1885.

Number of boats.	Nature of Cargo.				Weight of cargo.	Tollage.
					Mds.	Rs.
276	Rice and paddy	...	...	...	74,925	1,240
25	Jute	...	...	...	14,174	259
144	Firewood	...	...	...	66,675	950
954	Other articles	...	...	...	2,14,046	3,224
1,399	Total	...	...	...	3,69,820	5,673

Nalhati State Railway.

Statement showing Increases and Decreases in maundage of Staples carried over the line during the month of April 1885, as compared with the corresponding period of April 1884.

STAPLES.	1884.		1885.		1884.	1885.	Increase.	Decrease.
	Up.	Down.	Up.	Down.	Total.	Total.		
	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.
XXX. 1 & 2. Silk and silk cloth ...	2	23	.....	18	25	18	.....	7
XIV. 2. Edible grains ...	11	165	33	10	176	43	.....	133
XXII. 1 & 3. Brass and bell-metal ware ...	6	8	7	1	8	8	.....	.....
XXXIII. 1 & 2. Sugar and Jaggree ...	12	.....	16	.....	12	16	4	.....
VIII. 4. Piece-goods ...	79	.....	61	.....	79	61	.....	18
VII. Cotton ...	9	.....	3	.....	9	3	.....	6
XXIX. 1 & 2. Seeds of all sorts ...	54	80	18	1	134	19	.....	115
VI. Coal ...	20	.....	174	.....	20	174	154	.....
XXXVIII. Sundries ...	130	54	65	32	134	97	.....	87
XXVII. Salt ...	156	.....	18	.....	156	18	.....	138
XII. 1. Jute ...	.....	.....	75	.....	.....	75	75	.....
XXXVIII. 1. Revenue stores ...	14	1	37	3	15	40	25	.....
Total ...	493	325	507	65	818	572	283	504

INCREASE.

Coal ...	Tons.
This increase is due to one of the silk merchants having arranged to lay in stock.	154
Jute ...	75
This increase is due to high rate in Calcutta market.	.....
Revenue stores ...	25
This increase is due to revenue stores being carried by ordinary trains.	.....

DECREASE.

Edible grains ...	133
This decrease is due to partial failure of paddy crops for want of rain, as well as that of pulse (<i>kalai</i>) which was damaged by sudden rise of the Ganges.	.....
Seeds of all sorts ...	115
This decrease is due to carriage by boat this year.	.....
Sundries ...	87
This decrease is due to carriage by boat	.....
Salt ...	138
This decrease is due to carriage of salt this year by river.	.....

R. G. MOOKERJEE,
Manager.

Nalhati, the 12th May 1885.

Weekly Return of Traffic Receipts on Indian Railways.

EAST INDIAN RAILWAY.

Approximate Return of Traffic for week ended 9th May 1885 on 1,509½ miles open.

	COACHING TRAFFIC.		MERCHANDISE AND MINERAL TRAFFIC.		Other earnings (estimated).	Total earnings.	TRAFFIC TRAIN-MILES RUN.		
	Number of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	MDS. S.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week ..	207,533	4,41,301 7 0*	30,37,895 10	8,53,567 0 0	24,473 1 0	11,19,341 8 0	66,521½	143,913½	210,435
Or per mile of railway ..	.....	159 13 8	.....	565 7 5	16 3 5	741 8 0	.....	.....	.....
For previous 18 weeks of half-year ..	4,126,007	51,79,830 9 0	4,40,77,187 30	1,12,03,427 6 8	3,17,279 8 5	1,07,60,537 8 1	1,195,129½	1,949,775½	3,144,905
Total for 19 weeks ..	4,333,540	54,21,132 0 0	4,71,15,083 0	1,20,56,994 6 8	3,41,752 9 5	1,78,19,879 0 1	1,261,651½	2,093,688½	3,355,340
COMPARISON.									
Total for corresponding week of previous year ..	235,253	2,29,579 10 2	26,83,447 30	7,44,515 5 6	19,636 1 3	9,84,731 0 11	61,043	129,502	190,545
Per mile of railway corresponding week of previous year ..	.....	146 2 0	.....	493 3 6	13 0 2	652 5 8	.....	.....	.....
Total to corresponding date of previous year ..	4,212,933½	50,43,049 4 3	5,06,07,067 20	1,29,83,126 10 0	3,53,464 0 2	1,83,81,639 13 3	1,198,478	2,387,844	3,586,322

* The increase in Coaching earnings is on account of heavy Government traffic.

Approximate Statement of gross receipts of the East Indian Railway, prepared in accordance with Public Works Department Circular No. XXI, Railway, dated 23rd July 1883.

RECEIPTS FOR WEEK ENDING 10TH MAY 1884.			RECEIPTS FOR WEEK ENDING 9TH MAY 1885.			TOTAL RECEIPTS FROM 1ST APRIL 1884 TO 10TH MAY 1884.			TOTAL RECEIPTS FROM 1ST APRIL 1885 TO 9TH MAY 1885.			Total increase in 1885.	Total decrease in 1885.
Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked.		
	Rs.	Rs.		Rs.	Rs.		Rs.	Rs.		Rs.	Rs.	Rs.	Rs.
1,509½	9,84,731½	652	1,509½	11,19,342	742	1,5 9½	54,68,453	3,623	1,509½	58,51,638	3,877	3,83,185	.....

PATNA AND GYA STATE RAILWAY.

Approximate Return of Traffic for week ended 9th May 1885 on 57½ miles open.

	COACHING TRAFFIC.		MERCHANDISE AND MINERAL TRAFFIC.		Other earnings (estimated).	Total earnings.	TRAFFIC TRAIN-MILES RUN.		
	Number of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	MDS. S.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week ..	9,321	5,091 8 0	90,457 30	5,528 6 0	61 5 0	10,681 3 0	1,485	909	2,394
Or per mile of railway ..	163	89 0 2	1,406 30	96 10 5	1 1 2	186 11 9	.....	.....	.....
For previous 18 weeks of half-year ..	226,400	1,27,285 6 0	11,28,807 30	71,905 7 0	1,241 2 0	2,60,431 15 0	29,029½	15,345½	44,375
Total for 19 weeks ..	235,721	1,32,376 14 0	12,09,266 20	77,432 13 0	1,302 7 0	2,11,113 2 0	31,414½	16,254½	47,669
COMPARISON.									
Total for corresponding week of previous year ..	10,885½	4,810 0 9	55,131 10	3,741 5 0	52 3 0	8,603 8 9	1,628	784	2,412
Per mile of railway corresponding week of previous year ..	190	84 1 6	964 0	63 6 6	0 14 7	150 6 7	.....	.....	.....
Total to corresponding date of previous year ..	224,026	1,17,064 3 2	8,40,684 0	60,667 5 3	1,517 16 0	1,90,149 7 5	32,484	15,064	47,548

Approximate Statement of gross receipts of the Patna and Gya State Railway, prepared in accordance with Public Works Department Circular No. XXI, Railway, dated 23rd July 1883.

RECEIPTS FOR WEEK ENDING 10TH MAY 1884.			RECEIPTS FOR WEEK ENDING 9TH MAY 1885.			TOTAL RECEIPTS FROM 1ST APRIL 1884 TO 10TH MAY 1884.			TOTAL RECEIPTS FROM 1ST APRIL 1885 TO 9TH MAY 1885.			Total increase in 1885.	Total decrease in 1885.
Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked.		
	Rs.	Rs.		Rs.	Rs.		Rs.	Rs.		Rs.	Rs.	Rs.	Rs.
57½	8,604	150	57½	10,681	187	57½	50,198	982	57½	64,780	1,133	8,582	.....

GHAZIPUR-DILDARNAGAR STATE RAILWAY.

Approximate Return of Traffic for week ended 9th May 1885 on 12 miles open.

	COACHING TRAFFIC.		MERCHANDISE AND MINERAL TRAFFIC.		Other earnings (estimated).	Total earnings.	TRAFFIC TRAIN-MILES RUN.		
	Number of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. s.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week ...	2,192	377 10 0	20,331 10	822 12 0	48 12 0	1,249 2 0	132½	196½	329
Or per mile of railway ...	.....	31 7	.....	68 9 0	4 1 0	104 1 6	.....	.....	.....
For previous 18 weeks of half-year ...	40,814	7,137 0 0	3,49,213 20	9,451 14 0	855 8 9	17,444 6 9	3,019½	2,514½	5,534
Total for 19 weeks ...	43,006	7,514 10 0	3,69,544 30	10,274 10 0	904 4 9	18,693 8 9	3,152½	2,710½	5,863
COMPARISON.									
Total for corresponding week of previous year ...	3,310½	581 12 3	38,493 10	1,352 7 0	99 13 0	2,034 0 3	78	339	417
Per mile of railway corresponding week of previous year ...	.....	48 7 8	.....	112 11 3	8 5 1	169 8 0	.....	.....	.....
Total to corresponding date of previous year ...	40,333	8,682 2 1	3,74,956 10	10,519 6 0	914 10 9	20,116 3 8	2,848	5,562	6,350

Approximate Statement of gross receipts of the Ghazipur-Dildarnagar State Railway, prepared in accordance with Public Works Department Circular No. XXI, Railway, dated 23rd July 1883.

RECEIPTS FOR WEEK ENDING 10TH MAY 1884.			RECEIPTS FOR WEEK ENDING 9TH MAY 1885.			TOTAL RECEIPTS FROM 1ST APRIL 1884 TO 10TH MAY 1884.			TOTAL RECEIPTS FROM 1ST APRIL 1885 TO 9TH MAY 1885.			Total increase in 1885.	Total decrease in 1885.
Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked.		
	Rs.	Rs.		Rs.	Rs.		Rs.	Rs.		Rs.	Rs.	Rs.	Rs.
12	2,034	170	12	1,249	104	12	8,467	706	12	6,150	516	.....	1,917

SINDIA STATE RAILWAY.

Approximate Return of Traffic for week ended 9th May 1885 on 74½ miles open.

	COACHING TRAFFIC.		MERCHANDISE AND MINERAL TRAFFIC.		Other earnings (estimated).	Total earnings.	TRAFFIC TRAIN-MILES RUN.		
	Number of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. s.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week ...	4,337	4,193 15 0	83,096 0	3,171 7 0	125 12 0	7,496 2 0	1,318	1,225	2,443
Or per mile of railway ...	.....	56 5 10	.....	42 9 1	1 11 0	100 9 11	.....	.....	.....
For previous 18 weeks of half-year ...	103,673	94,988 6 0	15,92,590 30	74,922 6 0	2,624 5 3	1,72,605 1 3	18,014½	22,692	40,706½
Total for 19 weeks ...	108,010	99,187 5 0	16,75,596 30	78,163 13 6	2,750 1 3	1,80,191 3 3	19,237½	23,917	43,154½
COMPARISON.									
Total for corresponding week of previous year ...	5,345	4,407 4 1	52,557 0	2,862 10 3	74 14 0	7,345 12 4	681	1,079	1,760
Per mile of railway corresponding week of previous year ...	.....	59 2 6	.....	38 6 10	1 0 1	98 9 5	.....	.....	.....
Total to corresponding date of previous year ...	95,119½	80,214 8 10	10,89,823 0	66,633 1 0	2,210 1 6	1,48,462 11 4	10,389	21,833	32,222

Approximate Statement of gross receipts of the Sindia State Railway, prepared in accordance with Public Works Department Circular No. XXI, Railway, dated 23rd July 1883.

RECEIPTS FOR WEEK ENDING 10TH MAY 1884.			RECEIPTS FOR WEEK ENDING 9TH MAY 1885.			TOTAL RECEIPTS FROM 1ST APRIL 1884 TO 10TH MAY 1884.			TOTAL RECEIPTS FROM 1ST APRIL 1885 TO 9TH MAY 1885.			Total increase in 1885.	Total decrease in 1885.
Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked.		
	Rs.	Rs.		Rs.	Rs.		Rs.	Rs.		Rs.	Rs.	Rs.	Rs.
74½	7,345	99	74½	7,496	101	74½	45,343	609	74½	52,093	699	6,748	.....

TARKESWAR BRANCH RAILWAY.

Approximate Return of Traffic for week ended 9th May 1885 on 22 miles open.

	COACHING TRAFFIC.		MERCHANDISE AND MINERAL TRAFFIC.		Other earnings (estimated).	Total earnings.	TRAFFIC TRAIN-MILES RUN.		
	Number of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. S.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week ...	17,369	4,783 10 0	7,506 10	292 6 0	5 0 0	5,081 6 0	967	143	1,110
Or per mile of railway ...	.....	217 7 0	.....	13 4 7	0 3 8	239 15 3	.....	.....	.....
For previous 18 weeks of half-year ...	375,468	1,02,245 8 0	4,32,453 30	8,467 12 0	123 9 0	1,16,836 18 0	17,679	5,890	23,469
Total for 19 weeks ...	392,836	1,07,029 2 0	4,39,960 0	8,760 2 0	128 9 0	1,15,917 18 0	18,546	5,973	24,519

Approximate Statement of gross receipts of the Tarkeswar Branch Railway, prepared in accordance with Public Works Department Circular No. XXI, Railway, dated 23rd July 1883.

RECEIPTS FOR WEEK ENDING 188			RECEIPTS FOR WEEK ENDING 9TH MAY 1885.*			TOTAL RECEIPTS FROM 1ST APRIL 188 TO 188			TOTAL RECEIPTS FROM 1ST APRIL TO 9TH MAY 1885.			Total increase in 188	Total decrease in 188
Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked.		
	Rs.	Rs.		Rs.	Rs.		Rs.	Rs.		Rs.	Rs.	Rs.	Rs.
.....	.....	.....	22	5,081	231	.....	.....	.....	22	35,914	1,632	.....	.....

EASTERN BENGAL STATE RAILWAY.

Approximate Return of Traffic for week ended 9th May 1885, on 233 miles open.

	COACHING TRAFFIC.		MERCHANDISE AND MINERAL TRAFFIC.		Other earnings (estimated), including steam-boat.	Total earnings.	TRAFFIC TRAIN-MILES RUN.		
	Number of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. S.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week ...	(a) 110,940	35,216 0 0	2,55,016 0	33,531 0 0	5,169 0 0	73,917 0 0	11,290	7,398	19,678
Or per mile of railway ...	476	151 0 0	1,094 0	144 0 0	.....	295 0 0	.....	.....	.....
For previous 17 weeks of half-year ...	1,726,707	8,28,761 0 0	49,25,906 0	6,79,482 0 0	1,25,140 0 0	16,33,383 0 0*	210,136	127,845	337,981
Total for 18 weeks ...	1,837,647	8,63,977 0 0	51,80,922 0	7,13,014 0 0	1,30,309 0 0	17,07,300 0 0	221,416	135,243	356,659
* COMPARISON.									
Total for corresponding week of previous year ...	82,655	33,325 0 0	2,82,163 0	46,083 0 0	7,994 0 0	87,402 0 0	9,583	7,398	16,981
Per mile of railway corresponding period of previous year ...	353	143 0 0	1,211 0	198 0 0	.....	341 0 0	.....	.....	.....
Total to corresponding date of previous year ...	1,671,337	7,62,098 0 0	46,81,487 0	7,30,025 0 0	1,13,043 0 0	16,06,066 0 0	179,845	132,938	312,803

(a) Increase due to monthly tickets not having been included in corresponding period of previous year.

* Audited up to week ending 28th March 1885.

FINANCIAL YEAR.

Approximate Statement of gross receipts of the Eastern Bengal State Railway.

RECEIPTS FOR WEEK ENDING 10TH MAY 1884.			RECEIPTS FOR WEEK ENDING 9TH MAY 1885.			TOTAL RECEIPTS FROM 1ST APRIL 1884 TO 10TH MAY 1884.			TOTAL RECEIPTS FROM 1ST APRIL 1885 TO 9TH MAY 1885.			Total increase in 1885-86.	Total decrease in 1885-86.
Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked.		
	Rs.	Rs.		Rs.	Rs.		Rs.	Rs.		Rs.	Rs.	Rs.	Rs.
233	87,402	375	233	73,917	317	233	4,63,034	1,987	233	4,82,207	2,070	19,173	.....

BENGAL CENTRAL RAILWAY.

Approximate Return of Traffic for week ended 9th May 1885 on 126 miles open.

	COACHING TRAFFIC.		MERCHANDISE AND MINERAL TRAFFIC.		Other earnings (estimated).	Total earnings.	TRAFFIC TRAIN-MILES RUN.		
	Number of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. S.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week ...	27,198	7,974 0 0	25,335 0	1,457 0 0	34 0 0	9,465 0 0	3,712	1,666	5,378
Or per mile of railway ...	216	63 0 0	201 0	12 0 0	.....	75 0 0	.....	.....	.....
For previous 17 weeks of half-year ...	399,130	1,55,741 0 0	4,25,067 0	29,299 0 0	561 0 0	1,85,001 0 0*	66,692	23,537	90,229
Total for 18 weeks ...	426,328	1,63,715 0 0	4,50,422 0	30,756 0 0	595 0 0	1,95,066 0 0	70,404	25,203	95,607
COMPARISON.									
Total for corresponding week of previous year ...	20,121	6,601 0 0	15,689 0	1,229 0 0	77 0 0	7,907 0 0	2,812	868	3,680
Per mile of railway corresponding period of previous year ...	160	52 0 0	125 0	10 0 0	... ..	62 0 0	.....	.....	.....
Total to corresponding date of previous year ...	337,956	87,551 0 0	2,49,593 0	13,112 0 0	914 0 0	1,01,587 0 0	38,594	9,735	48,329

* Audited up to week ending 28th March 1885.

FINANCIAL YEAR.

Approximate Statement of gross receipts of the Bengal Central Railway.

RECEIPTS FOR WEEK ENDING 10TH MAY 1884.			RECEIPTS FOR WEEK ENDING 9TH MAY 1885.			TOTAL RECEIPTS FROM 1ST APRIL 1884 TO 10TH MAY 1884.		TOTAL RECEIPTS FROM 1ST APRIL 1885 TO 9TH MAY 1885.		Total increase in 1885-86.	Total decrease 1885-86.
Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Mean mileage worked.	Total receipts.		
	Rs.	Rs.		Rs.	Rs.		Rs.		Rs.	Rs.	Rs.
126	7,907	63	126	9,465	75	126	38,031	126	57,924	460	19,893

DARJEELING-HIMALAYAN RAILWAY COMPANY, LIMITED.

	Rs.	A. P.
Approximate earnings for week ending 2nd May 1885	8,145	0 0
Corresponding week last year	8,684	11 9
Decrease	539	11 9
Receipts from 1st January to 2nd May 1885	1,22,642	12 0
From 1st January to 3rd May 1884	1,23,825	2 11
Decrease	1,182	6 11
Miles open week ending 2nd May 1885	50 $\frac{1}{2}$	
Corresponding week last year	50	
Increase	.....	.....
Receipts per mile open week ending 2nd May 1885	160	7 11
Corresponding week last year	173	11 1
Decrease	13	3 2

DARJEELING, the 11th May 1885.

W. STEVENSON, Secy., Darjeeling-Himalayan Ry.

DARJEELING-HIMALAYAN RAILWAY COMPANY, LIMITED.

	Rs.	A. P.
Approximate earnings for week ending 9th May 1885	8,773	0 0
Corresponding week last year	8,368	5 6
Increase	404	10 6
Receipts from 1st January to 9th May 1885	1,31,786	0 10
From 1st January to 10th May 1884	1,32,193	8 5
Decrease	407	7 7
Miles open week ending 9th May 1885	50 $\frac{1}{2}$	
Corresponding week last year	50	
Increase	.....	.....
Receipts per mile open week ending 9th May 1885	172	13 10
Corresponding week last year	167	5 10
Increase	5	8 0

DARJEELING, the 16th May 1885.

W. STEVENSON, Secy., Darjeeling-Himalayan Ry.

DARJEELING-HIMALAYAN RAILWAY COMPANY, LIMITED.

Audited Return of Traffic for the week ending Saturday the 28th March 1885.

DESCRIPTION OF TRAFFIC.	Number of Passengers.		Week ending 28th March.		Week ending 28th March.		1885.		1885.		1885.	
	1884.	1885.	1884.	1885.	1884.	1885.	Rs. A. P.	Rs. A. P.	1884.	1885.	Increase.	Decrease.
COACHING TRAFFIC—												
First class passengers	444	53	790 10 0	481 3 3	Rs. A. P.	Rs. A. P.	315 7 8	Rs. A. P.	9,102 1 3	9,007 11 6	1,503 11 0	1,588 0 9
Second ditto	1554	1511	1,108 7 6	976 9 9	Rs. A. P.	Rs. A. P.	128 13 9	Rs. A. P.	205 13 3	135 9 3	.....	70 4 0
Third ditto	548	401	1,390 0 0	1,168 8 3	Rs. A. P.	Rs. A. P.	121 7 9	Rs. A. P.	.....	.....	.....	.....
Passengers' luggage			309 8 3	343 14 0	Rs. A. P.	Rs. A. P.	.....	Rs. A. P.	100 8 0	66 3 0	.....	34 5 0
Trunks, &c.			7 8 0	6 0 0	Rs. A. P.	Rs. A. P.	.....	Rs. A. P.	.....	.....	.....	.....
Parcels			192 7 6	438 3 0	Rs. A. P.	Rs. A. P.	1 8 0	Rs. A. P.	.....	.....	.....	.....
Special trains					Rs. A. P.	Rs. A. P.	.....	Rs. A. P.	.....	.....	.....	.....
Corpses					Rs. A. P.	Rs. A. P.	.....	Rs. A. P.	.....	.....	.....	.....
Postal subsidy for carriage of mails			885 0 0	835 0 0	Rs. A. P.	Rs. A. P.	.....	Rs. A. P.	.....	.....	.....	.....
Miscellaneous			0 4 0	0 4 3	Rs. A. P.	Rs. A. P.	.....	Rs. A. P.	.....	.....	.....	.....
Total			4,554 13 3	4,259 10 6	Rs. A. P.	Rs. A. P.	555 4 9	Rs. A. P.	2 4 9	21 13 1	40 8 4	.....
Less outstanding irrecovers					Rs. A. P.	Rs. A. P.	.....	Rs. A. P.	.....	.....	.....	.....
TOTAL COACHING RECEIPTS			4,554 13 3	4,259 10 6	Rs. A. P.	Rs. A. P.	555 4 9	Rs. A. P.	308 10 0	253 9 4	49 8 4	104 9 0
GOODS TRAFFIC—												
Merchandise, general			3,371 3 0	4,594 12 0	Rs. A. P.	Rs. A. P.	.....	Rs. A. P.	308 10 0	253 9 4	49 8 4	104 9 0
Railway materials for construction					Rs. A. P.	Rs. A. P.	.....	Rs. A. P.	.....	.....	.....	.....
For the public					Rs. A. P.	Rs. A. P.	.....	Rs. A. P.	.....	.....	.....	.....
For the Railway					Rs. A. P.	Rs. A. P.	.....	Rs. A. P.	.....	.....	.....	.....
For the Revenue					Rs. A. P.	Rs. A. P.	.....	Rs. A. P.	.....	.....	.....	.....
For the Revenue (Lease and five)					Rs. A. P.	Rs. A. P.	.....	Rs. A. P.	.....	.....	.....	.....
Revenue stores					Rs. A. P.	Rs. A. P.	.....	Rs. A. P.	.....	.....	.....	.....
Railfast trains					Rs. A. P.	Rs. A. P.	.....	Rs. A. P.	.....	.....	.....	.....
Total					Rs. A. P.	Rs. A. P.	.....	Rs. A. P.	.....	.....	.....	.....
Less outstanding irrecovers					Rs. A. P.	Rs. A. P.	.....	Rs. A. P.	.....	.....	.....	.....
TOTAL SUNDRY RECEIPTS					Rs. A. P.	Rs. A. P.	.....	Rs. A. P.	.....	.....	.....	.....
LIVE-STOCK—												
Ordinary					Rs. A. P.	Rs. A. P.	.....	Rs. A. P.	.....	.....	.....	.....
Rents and demurrage, wharfage storage, &c.					Rs. A. P.	Rs. A. P.	.....	Rs. A. P.	.....	.....	.....	.....
Miscellaneous					Rs. A. P.	Rs. A. P.	.....	Rs. A. P.	.....	.....	.....	.....
Total					Rs. A. P.	Rs. A. P.	.....	Rs. A. P.	.....	.....	.....	.....
Less outstanding irrecovers					Rs. A. P.	Rs. A. P.	.....	Rs. A. P.	.....	.....	.....	.....
TOTAL GOODS RECEIPTS					Rs. A. P.	Rs. A. P.	.....	Rs. A. P.	.....	.....	.....	.....
Total Coaching and Goods earnings					Rs. A. P.	Rs. A. P.	.....	Rs. A. P.	.....	.....	.....	.....

OFFICE OF THE SECRETARY,
DARJEELING.
Dated 5th May 1885.

W. STEVENSON.

Secretary



SUPPLEMENT TO The Calcutta Gazette.

WEDNESDAY, MAY 27, 1885.

OFFICIAL PAPERS.

Non-Subscribers to the GAZETTE may receive the SUPPLEMENT separately on payment of Six Rupees per annum if delivered in Calcutta, or Twelve Rupees if sent by Post.

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REPORT ON THE STATE OF THE SALT MARKET FOR THE FOURTH QUARTER OF 1884-85.

No. 340B, dated Calcutta, the 14th May 1885.

From—C. A. SAMUELLS, Esq., Offg. Secretary to the Board of Revenue, L.P.,
To—The Secretary to the Government of Bengal, Revenue Department.

I AM directed to submit the following report on the state of the salt market for the fourth quarter of 1884-85, comprising the months of January, February, and March 1885.

SALT.

H. A. COCKERELL, Esq., C.S.I.

2. The quantity of salt of every description cleared during the quarter under report amounted to 26,05,445 maunds 19 seers 11 chittacks, against 28,06,158 maunds 38 seers 3 chittacks in the previous quarter and 23,42,974 maunds 26 seers 10 chittacks in the corresponding quarter of the previous year; and the net amount of duty levied thereon was Rs. 49,22,187-8, against Rs. 52,47,174-8 in the previous quarter and Rs. 43,92,616 in the corresponding quarter of the previous year.

3. The quantity of excise salt sold in the districts of Cuttack, Pooree, Balasore, and 24 Pergunnahs during the quarter under review from the stock of the different seasons' manufacture, and the quantities which remained in store at the close of the quarter, are shewn in table I—

TABLE I.

	OUTRACK.					POOREE.					BALASORE.					24 PRIGGS' NARS.				
	Manufacture of—					Manufacture of—					Manufacture of—					Manufacture of—				
	1881-82.	1882-83.	1883-84.	1884-85.	1885-86.	1886-87.	1887-88.	1888-89.	1889-90.	1890-91.	1891-92.	1892-93.	1893-94.	1894-95.	1895-96.	1896-97.	1897-98.	1898-99.	1899-00.	1900-01.
Balance at close of the last quarter.	Mds. s. c.	Mds. s. c.	Mds. s. c.	Mds. s. c.	Mds. s. c.	Mds. s. c.	Mds. s. c.	Mds. s. c.	Mds. s. c.	Mds. s. c.	Mds. s. c.	Mds. s. c.	Mds. s. c.	Mds. s. c.	Mds. s. c.	Mds. s. c.	Mds. s. c.	Mds. s. c.	Mds. s. c.	Mds. s. c.
Manufactured or added during the quarter.	395 20 0	1,023 32 6	24,047 33 0	4,350 0 0	1,059 0 0	1,059 0 0	97,354 35 0	97,354 35 0	97,354 35 0	97,354 35 0	97,354 35 0	97,354 35 0	97,354 35 0	97,354 35 0	97,354 35 0	97,354 35 0	97,354 35 0	97,354 35 0	97,354 35 0	97,354 35 0
Total	395 20 0	1,023 32 6	24,047 33 0	4,350 0 0	1,059 0 0	1,059 0 0	97,354 35 0	97,354 35 0	97,354 35 0	97,354 35 0	97,354 35 0	97,354 35 0	97,354 35 0	97,354 35 0	97,354 35 0	97,354 35 0	97,354 35 0	97,354 35 0	97,354 35 0	97,354 35 0
Esles during the quarter	895 20 0	252 30 0	11,106 0 0	11,106 0 0	225 0 0	225 0 0	225 0 0	225 0 0	225 0 0	225 0 0	225 0 0	225 0 0	225 0 0	225 0 0	225 0 0	225 0 0	225 0 0	225 0 0	225 0 0	225 0 0
Wastage	895 20 0	252 30 0	11,106 0 0	11,106 0 0	225 0 0	225 0 0	225 0 0	225 0 0	225 0 0	225 0 0	225 0 0	225 0 0	225 0 0	225 0 0	225 0 0	225 0 0	225 0 0	225 0 0	225 0 0	225 0 0
Total	895 20 0	252 30 0	11,106 0 0	11,106 0 0	225 0 0	225 0 0	225 0 0	225 0 0	225 0 0	225 0 0	225 0 0	225 0 0	225 0 0	225 0 0	225 0 0	225 0 0	225 0 0	225 0 0	225 0 0	225 0 0
Balance at close of the quarter	701 2 0	701 2 0	22,851 33 6	4,350 0 0	834 0 0	834 0 0	69,663 35 0	69,663 35 0	69,663 35 0	69,663 35 0	69,663 35 0	69,663 35 0	69,663 35 0	69,663 35 0	69,663 35 0	69,663 35 0	69,663 35 0	69,663 35 0	69,663 35 0	69,663 35 0

* The Collector of Pooree having reported that 100 maunds of salt, which should have been issued from the stock of 1882-83, was issued by mistake from the stock of 1883-84 and entered against the stock of 1882-83, the necessary adjustment has been made in this statement. The figures will therefore be found to differ from the corresponding figures in the statement submitted with the previous report.

4. The above statement shows that the total sale of excise salt during the quarter under review amounted to 1,26,995 maunds, against 1,20,337 maunds 30 seers in the previous quarter and 1,32,116 maunds 22 seers in the corresponding quarter of the previous year.

5. The subjoined table II shews, in comparison, the importations into the port of Calcutta and the total clearances of sea-imported salt during the quarter under review and the corresponding quarters of the previous two years—

TABLE II.

	1882-83.		1883-84.		1884-85.	
	Fourth quarter.		Fourth quarter.		Fourth quarter.	
	Imported.	Cleared.	Imported.	Cleared.	Imported.	Cleared.
	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.
Liverpool pungah	11,16,939	18,28,038	18,16,213	10,62,000	10,19,636	18,01,246
Foreign kurkutch	89,343	3,76,779	2,41,090	2,98,308	1,28,174	4,13,574
Indian ditto	97,568	1,10,388	91,541	1,26,677	88,165	1,36,047
Total ...	13,03,849	23,15,203	21,48,844	20,86,994	12,35,975	23,50,866

6. The following are the details of the Indian kurkutch salt shewn in the above table—

TABLE III.

	1882-83.		1883-84.		1884-85.	
	Fourth quarter.		Fourth quarter.		Fourth quarter.	
	Imported.	Cleared.	Imported.	Cleared.	Imported.	Cleared.
	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.
Bombay	97,568	1,10,388	91,541	1,14,639	88,165	1,17,037
Coochong ... ..	.....	.....	.....	12,038	.....	.....
Tuticorin ... ..	.....	.....	.....	.....	.....	19,016
Total ...	97,568	1,10,388	91,541	1,26,677	88,165	1,36,047

7. Table IV shews the quantity of sea-imported salt remaining in the warehouses at the close of the quarter, as compared with the results of the previous four quarters—

TABLE IV.

WHERE STORED.			Fourth quarter of 1883-84.	First quarter of 1884-85.	Second quarter of 1884-85.	Third quarter of 1884-85.	Fourth quarter of 1884-85.
			Mds.	Mds.	Mds.	Mds.	Mds.
Sulkea	Government	golah	12,68,377	7,68,555	9,52,416	13,34,579	9,38,833
Chittagong	ditto	ditto	1,50,006	1,02,461	88,286	2,51,551	1,84,894
Naraingunge	private	ditto	29,767	10,507	.....	11,246	48,685
Chittagong	ditto	ditto	.....	.....	.....	37,667	23,491
Cuttack	ditto	ditto	.....	.....	.....	7,145	6,595
Total ...			14,48,210	8,77,523	10,40,702	16,42,189	12,07,488

8. The despatches of salt from Calcutta by water and the three railways passing the several salt pass-stations into the interior of the country, both east

and west of the river Hooghly, during the quarter under review, and the corresponding quarters of the previous two years, are shewn in table V—

TABLE V.

PERIOD.	Via Balikhall.	Via Sankrail.	Via Gewakhally.	Via Kidderpore.	Via Ballaghatta.	Via Ruthollah Ghat.	By the East Indian Railway.	By the East- ern Bengal and South- Eastern Rail- ways, or via Chitpore.
	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.
Fourth quarter of 1882-83 ...	2,23,359	1,40,805	1,30,035	3,50,227	2,19,828	.....	9,65,415	2,26,485
Ditto of 1883-84 ...	1,79,341	1,61,101	1,08,032	96,457	5,50,430	41,884	7,99,703	1,81,198
Ditto of 1884-85 ...	1,92,430	1,81,172	1,17,402	78,226	5,53,123	1,54,340	9,78,301	48,436

9. The quantity of salt despatched by the East Indian Railway to stations beyond Buxar during the quarter under review amounted to 90,963 maunds as noted in margin, against 74,930 maunds 10 seers in the previous quarter and 56,682 maunds 20 seers in the corresponding quarter of the previous year.

	Mds.	s.	c.
January ...	31,934	30	0
February ...	28,001	0	0
March ...	31,027	10	0
Total ...	90,963	0	0

10. The shipments of Liverpool salt for the port of Calcutta, according to published market reports, were as follows—

	Tons.
January ...	14,470
February ...	21,610
March ...	22,620
Total ...	58,710

No shipments were reported during the quarter under review for the port of Chittagong.

11. Table VI shews the market prices per 100 maunds of Liverpool and other descriptions of salt at the close of each fortnight during the quarter, as compared with those obtaining during the same period last year—

TABLE VI.

DESCRIPTION OF SALT.	Prices on the 15th January		Prices on the 31st January		Prices on the 14th February		Prices on the 28th February		Prices on the 15th March		Prices on the 31st March	
	1884.	1885.	1884.	1885.	1884.	1885.	1884.	1885.	1884.	1885.	1884.	1885.
Liverpool pungah ...	Rs. 54	Rs. 53	Rs. 58	Rs. 56	Rs. 60	Rs. 58	Rs. 57	Rs. 61	Rs. 58	Rs. 61	Rs. 58	Rs. 61
French kurkutch ...	54	48	53	48	54	54	54	62	49	62	48	60
Jeddah ..	52	47	53	48	54	55	54	55	54	59	55	60
Bombay ..	50	43	50	48	50	44	48	55	48	67	54	70
Madras ..	49	.....	68	.....	49	.....	47	.....	51	.....	50	.....
Italian ..	54	50	53	52	54	54	54	61	49	62	48	60
Muscat ..	67	44	68	45	66	45	66	50	66	50	65	50
Ceylon ..	71	.....	71	.....	71	.....	71	.....	71	.....	71	.....
Rock ...	115	110	145	110	150	110	150	110	150	110	150	110

12. The following table shews the quantities of sea-imported salt admitted into bond and cleared from bond and shipboard at Chittagong, Cuttack, and

Naraingunge during the quarter under review and the corresponding quarter of 1883-84—

TABLE VII.

PORT.	DESCRIPTION OF SALT.	ADMITTED INTO BOND.		CLEARED.	
		Fourth quarter of 1883-84.	Fourth quarter of 1884-85.	Fourth quarter 1883-84.	Fourth quarter of 1884-85.
		Mds. s. c.	Mds. s. c.	Mds. s. c.	Mds. s. c.
Chittagong	Liverpool pungah	26,930 0 0	69,924 25 0	1,10,739 10 8	1,27,094 1 0
	British Burmah kurkuteh	.....	.....	212 20 0	0 10 0
	Madras kurkuteh	.....	.....	0 9 0	.....
Cuttack	Liverpool pungah	.....	.....	.....	550 0 0
Naraingunge	Bitto	12,933 0 0	37,439 0 0	12,989 0 0	.....
	Total	39,863 0 0	1,07,363 25 0	1,23,931 39 8	1,27,644 1 0

No transactions in sea-imported salt have been reported for the quarter from the ports of Pooree and Balasore.

Rainfall, Weather, and State and Prospects of the Crops.

Statement showing Rainfall, Weather, and State and Prospects of the crops in the different Districts of Bengal, as reported to Government during the week ending the 23rd May 1885.

No.	District, and date of return.	Rainfall at Sudder Station in inches.	Character of the weather, state and prospects of the crops, and state of health at date.
BENGAL.			
<i>Western Districts.</i>			
BURDWAN DIV.	1 Burdwan, May 23 '85	Nil	Weather—very hot. Want of rain is felt everywhere. Price of rice has slightly risen in some places. Cholera has broken out in the Raneeunge town.
	2 Bankoora, " 23 "	Nil	Weather—excessively hot and sultry. <i>Til</i> and indigo are doing well. Cotton is flowering, but the outturn will be far below the average. Fields are being prepared, but rain is very much needed. Price of rice shows a tendency to rise. Public health good.
	3 Beerbhoom, " 23 "	Nil	Weather—unusually hot. Rain much wanted for ploughing and sowing of paddy. Prices stationary. Cholera prevalent. Scarcity of water and food in many places.
	Rampore Hat, ...	0.32	
	4 Midnapore, " 23 "	Nil	Weather—again very hot. Fields are still being cultivated. More rain wanted. Public health fair.
	5 Hooghly, " 23 "	0.12	Weather—very hot. More rain is wanted, especially in the Jehanabad sub-division. Prices show an upward tendency. A few cases of cholera in the Jehanabad sub-division; elsewhere public health is good.
PRESIDENCY DIV.	Howrah, " 23 "	Nil	Weather—very hot. Ploughing is progressing. Hardly any crops on the ground. Public health good.
	Oolooberiah, ..	1.03	
	<i>Central Districts.</i>		
	6 24-Perghs, May 26 '85	Nil	Weather—very hot. There are no crops on the ground. Lands are being prepared and sowing of early paddy and jute has commenced. Public health is generally good.
	7 Nuddea, " 23 "	0.25	Weather—very hot. Prospects of standing crops good. Sowing of paddy nearly completed; completion delayed for want of rain.
	8 Khoolna, " 23 "	Nil	Weather—very hot. Lands are being prepared. Public health good; a few cases of cholera and fever are reported from the Bagirhat sub-division.
RAJSHAHY DIV.	9 Jessore, " 23 "	0.78	Weather—hot. Sowings of paddy still continue. Prospects good. In Narail sub-division harvesting of <i>boro</i> paddy is almost finished. Public health improved.
	Narail, ...	0.06	
	10 Moorshedabad, " 23 "	Nil	Weather—exceedingly hot. Sowing of <i>aus</i> paddy stopped owing to want of rain. Where the crop has been sown it is suffering from drought and great heat. Rain very much wanted. Common rice is selling at from 12 to 14 seers per rupee. Public health still continues good.
	11 Dinagepore, May 22 '85	Nil	Weather—rain in the north, east, and west. Ploughing and sowing progressing. Rice is selling at from 13 to 18 seers per rupee.
	12 Rajshahye, " 23 "	Nil	Weather—excessively hot. Continued want of rain is causing great anxiety. Field work going on as far as possible. Public health generally fair, though a few cases of cholera are still reported.
	Nowgong, ...	0.09	
DACCA DIVISION.	13 Rungpore, " 23 "	.....	Not received.
	14 Bogra, " 23 "	0.22	Weather—hot. Cultivation is being vigorously pushed on in every part of the district. There is still a good deal of cholera and some fever.
	15 Pubna, " 23 "	0.09	Weather—hot with easterly winds. Prospects of <i>aus</i> paddy fair. Rain is wanted. General health good.
	16 Darjeeling, " 23 "	0.93	Weather—showery. Prospects of crops favourable.
	17 Julpigoree, " 23 "	0.44	Weather—dry and hot with an occasional storm, but little rain. Prospects of all crops favourable. Public health fairly good for the time of year.
	<i>Eastern Districts.</i>		
DACCA DIVISION.	18 Dacca, May 23 '85	0.47	Weather—hot. Sowing of paddy is nearly over. All crops, except <i>til</i> , are doing well. Prospects of crops fair. Public health fair.
	Manickgunge, ...	1.24	
	Munshigunge, ...	1.10	
	Naraingunge, ...	0.50	
	19 Furr-edpore, " 23 "	3.19	Weather—stormy and rainy. Sowings of early paddy nearly completed. Health generally good.
	Goalundo, ...	1.65	
	Madaripore, ...	0.63	
	20 Backergunge, " 21 "	1.35	Weather—very hot with occasional showers attended with storms. Cultivation of <i>aus</i> paddy is still going on. Prospects of standing crops fair. Cholera not yet disappeared.
	21 Mymensingh, " 22 "	0.53	Weather—hot during greater part of the week. Prospects of crops good. Public health generally good. There are several cases of cholera reported from the Jamalpore sub-division.
	Jamalpur, ...	0.28	
	Kishoregunge, ...	2.91	
	Atta, ...	1.87	
	Netrokona, ...	0.11	

No.	District and date of return.	Rainfall at Sudder Station in inches.	Character of the weather, state and prospects of the crops, and state of health at date.
BENGAL.—conold			
<i>Eastern Districts.</i>			
CHITTAGONG DIVN.	22 Chittagong, May 25 '85	0.24	Weather—hot. Rain is wanted. Prospects of crops good. Prices stationary. Cholera continues.
	23 Noakhali, „ 22 „	Nil	Weather—sultry; generally clear. <i>Aus</i> seedlings are doing well. Sowing on high lands progressing. Cholera reported from the interior.
	24 Fenny „ „	1.20	Weather—sultry with high winds. A break in the rains has occurred which has been of great service to agriculture. Paddy and jute are coming on well and cultivation is actively progressing as the submerged soil becomes dry. Public health unsatisfactory; cholera is very prevalent in the north of the district, and in spite of strenuous efforts to localize it, is spreading.
	24 Tipperah „ 21 „	Nil	
	24 Brahmanbariah „ „	2.82	
	Chandpore „ „	2.30	
	25 Chittagong Hill „ 19 „	4.03	Weather—very hot and close during the latter part of the week. Sowing in <i>jums</i> still continues. Prospects of sugarcane and <i>aus</i> paddy good. Scarcity prevailing in many parts of the district especially along the frontier. Public health bad.
	Tracts. „ „		
	Hill Tipperah, „ 20 „	2.23	Weather—hot. <i>Jum</i> cultivation over. Lands in the plains are being prepared for <i>amun</i> paddy. Public health good.
BEHAR.			
PATNA DIVN.	26 Patna, May 23 '85	Nil	Weather—hot. Land is being prepared for sowing <i>bhadoi</i> crops; sowing has commenced in some places. Cholera prevails in the Behar, Dinapore, and Sudder sub-divisions, and small-pox in Behar and Dinapore.
	27 Gaya, „ 23 „	Nil	Weather—hot with west winds. Sugarcane, <i>cheena</i> and cotton are doing well; no other crops on the ground. Prices stationary. Fever, small-pox and cholera are reported from several places, but cases are not numerous.
	28 Shahabad, „ 23 „	Nil	Weather—very hot and occasionally unsettled. Sugarcane is doing well; harvesting of millet has commenced. Cholera reported from the Sasseram and Bhabbhua sub-divisions.
	28 Sas-eram „ „	1.52	
	28 Bhabbhua „ „	0.62	
	29 Darbhanga, „ 23 „	Nil	Weather—hot with west winds. Early paddy, <i>janera</i> , <i>mung</i> and indigo are coming on well. Sowings of <i>bhadoi</i> crops have commenced in places. Rain is much wanted. Prices stationary. Public health generally good.
	30 Mozufferpore, „ 23 „	Nil	Weather—hot with light west winds. Prospects of spring sowings, sugarcane, and indigo are favourable. Prices rising. Public health generally good. Cases of cholera and small-pox are reported from a few places.
	31 Saran, „ 23 „	Nil	Weather—bright and hot with light variable winds. Rain wanted for <i>bhadoi</i> sowings; indigo, <i>cheena</i> , and sugarcane are being kept up by irrigation. Public health good.
	31 Sewan „ „	0.03	
	32 Champaran „ 23 „	Nil	Weather—hot with westerly winds. The late rain, wherever it has fallen, has greatly facilitated agricultural operations. More rain is required to keep up ploughing. Prices stationary. Public health fair.
BAGULPORE DIVN.	33 Monghyr, May 23 '85	Nil	Weather—west winds with great heat. Preparations for <i>bhadoi</i> crops are proceeding; rain needed. Prices steady. Public health good.
	34 Bhagalpore, „ 23 „	Nil	Weather—very hot; east winds during first part, and west winds during latter part of week. Standing crops are doing well. Ploughing and sowing of paddy and of <i>murwa</i> in the north are going on. More rain is wanted, especially in the south of the Ganges. Prices stationary. Public health good.
	35 Purneah, „ 23 „	Nil	Weather—sultry; east and west winds. Prospects of crops fair, but further rain wanted; health fair.
	36 Maldah, „ 23 „	Nil	Weather—very hot and sultry; wind variable, but generally calm. <i>Boro</i> paddy is still being harvested, with a fair outturn. Tillage and sowings of autumn and winter paddy are going on, but rain is much wanted. Common rice is selling at from 15 to 18 seers per rupee. Public health generally good.
	37 Southal Perglia „ 23 „	Nil	Weather—excessively hot, close and cloudy. <i>Boro</i> paddy is being gathered. Sugarcane is doing well. Ploughing is going on in Rajmehal and Pakour. Water very low and scarce. Cholera and small-pox prevail, otherwise health good.
ORISSA.			
ORISSA DIVN.	38 Cuttack, May 22 '85	0.11	Weather—very hot. <i>Sarad</i> and <i>beali</i> paddy are being sown; sugarcane is being planted; common rice is selling at from 14 to 17 seers per rupee in the town, and 24 seers on an average in the interior. Public health generally good; cholera continues here and there in the interior.
	39 Pooree, „ 21 „	0.17	Weather—rainy in the beginning of the week. <i>Sarad</i> paddy is being sown. Late <i>dalu</i> (<i>pid</i>) is in ear. Cotton is in blossom and other miscellaneous crops are doing well. Common rice is selling at an average of 21 seers 3 chittacks per rupee in the sadder station, and 21 seers 5 chittacks in Khoardah sub-division. Public health is good.
	40 Balasore „ 22 „	Nil	Weather hot and cloudy. Slight rain fell in several parts in the interior of the district. Ploughing and sowing are going on. A few cases of cholera are reported from the southern part of the district; otherwise public health good.
CHOTA NAGPORE.			
<i>South-West Frontier Agency.</i>			
	41 Hazaribagh, May 23 '85	Nil	Weather—hot and clear. Ploughing continues for ensuing crops; sugarcane promising; very little or no mango crop is expected owing to late hail. Public health is good.
	42 Lohardagga „ 23 „	Nil	Weather—close and warm, rain expected. There has been some rain during the week in parts of the district which has allowed ploughing operations being carried on. A few cases of cholera and small-pox are reported; otherwise public health is good.
	43 Singbhoom „ 22 „	Nil	Weather—intensely hot. No crops to report about. General health is good.
	44 Manbhoom „ 23 „	Nil	Weather—hot and still. There is nothing on the ground now except sugarcane. Ploughing is going on. Rain is much wanted. Coarse rice sold on the 23rd instant at 19½ seers per rupee. Cholera is prevalent all over the district.

Published for general information.

CALCUTTA, STATISTICAL DEPT.,
The 26th May 1885.J. WARE EDGAR,
Offg. Secy. to the Govt. of Bengal.

PRICES-CURRENT of Food-grains, Firewood and Salt in the

Number.		DISTRICTS.	RETAIL SALE:—QUANTITIES PER RUPEE BY																							
			WHEAT.			BARLEY.			RICE, BEST SORT.			RICE, COMMON.			BULRUH MILLET— CUMBOO, BAJRA.			GREAT MILLET— CHOLU, JOWAR.								
			Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.						
BENGAL.																										
Western Districts.																										
1	Burdwan	16 8	14 0	18 0	...	...	27 8	13 4	18 4	13 2	15 2	16 0	18 0	...	...	...	...	...	...	...	...	...	...	...	...	...
2	Bankura	16 0	16 8	16 8	18 0	0 0	18 0	14 8	14 8	15 8	17 0	17 0	17 8	...	...	...	...	...	...	...	...	...	...	...	...	...
3	Peerbhoom	18 0	17 4	17 0	...	...	...	11 4	12 0	14 0	13 12	15 0	15 8	...	...	...	...	...	...	...	...	...	...	...	...	...
4	Midnapore	16 0	16 0	12 0	24 0	24 0	20 0	14 0	14 0	15 0	17 0	17 0	18 0	...	...	...	...	...	...	...	...	...	...	...	...	...
5	Hooghly	16 0	17 0	17 8	...	...	...	9 0	9 0	8 0	12 0	12 8	14 0	...	...	...	...	...	...	...	...	...	...	...	...	...
	Howrah	16 8	16 0	14 0	...	...	...	11 0	11 0	12 0	12 8	12 8	13 8	...	...	...	...	...	...	...	...	...	...	...	...	...
Central Districts.																										
	Calcutta	16 0	16 0	16 0	20 0	20 0	17 0	7 8	7 8	8 0	11 0	10 0	13 0	18 0	18 8	15 0	11 10	11 10	17 0	...	...	...	...	...	...	...
6	24-Pergunnahs	16 0	16 0	14 8	21 4	20 0	17 12	8 0	8 0	8 0	15 14	17 8	16 0	...	...	...	...	...	...	...	...	...	...	...	...	...
7	Nuddea	17 4	17 4	16 12	22 15	22 15	20 0	11 6	11 6	12 5	12 0	12 0	13 54	...	...	...	...	...	...	...	...	...	...	...	...	...
8	Khoolna	...	...	...	...	...	...	13 0	14 0	14 0	15 0	16 0	16 0	...	...	...	...	...	...	...	...	...	...	...	...	...
9	Jessore	14 4	15 4	14 0	...	...	...	13 0	13 4	13 0	14 0	14 4	16 0	...	...	...	...	...	...	...	...	...	...	...	...	...
10	Moorshedabad	17 0	18 0	19 0	...	...	...	10 8	10 8	11 8	13 0	13 0	14 0	...	...	...	...	...	...	...	...	...	...	...	...	...
11	Dinapore	16 0	16 0	16 0	16 0	16 0	13 0	13 0	13 0	13 0	14 4	14 4	16 0	...	...	...	...	...	...	...	...	...	...	...	...	...
12	Rajshahye	{ 16 8 18 0 to to 18 0 20 10 }			19 0	26 4	30 0	32 0	12 0	12 6	11 8	12 12	14 0	13 0	...	...	...	...	...	...	...	...	...	...	...	...
13	Rungpore	8 0	22 0	16 0	...	...	...	9 0	11 0	10 0	10 8	13 4	13 4	...	...	...	...	...	...	...	...	...	...	...	...	...
14	Bogra	15 0	15 0	16 8	...	...	...	9 12	9 12	9 12	13 8	15 0	15 0	...	...	...	...	...	...	...	...	...	...	...	...	...
15	Pubna	20 4	21 0	24 4	...	...	...	8 4	8 4	8 4	14 4	14 10	15 0	...	...	...	...	...	...	...	...	...	...	...	...	...
16	Darjeeling	12 0	12 0	...	10 0	10 0	10 0	5 0	5 0	5 8	11 0	12 0	10 0	...	...	...	...	...	...	...	...	...	...	...	...	...
17	Julpigoree	13 0	13 0	10 0	20 0	20 0	20 0	14 0	14 0	11 8	16 0	18 0	14 0	...	...	...	...	...	...	...	...	...	...	...	...	...
Eastern Districts.																										
18	Dacca	21 0	16 0	17 0	32 0	28 0	26 0	46 0	16 0	12 8	17 12	18 0	15 0	...	...	...	...	...	...	...	...	...	...	...	...	...
19	Furzedpore	16 0	16 0	20 0	34 0	34 0	35 0	14 0	14 0	13 0	16 0	16 0	15 0	...	...	...	...	...	...	...	...	...	...	...	...	...
20	Sackerigunge	...	...	...	...	...	...	12 0	12 0	15 0	14 0	14 0	18 0	...	...	...	...	...	...	...	...	...	...	...	...	...
21	Alymesingh	13 4	13 0	13 8	...	...	...	13 0	13 0	12 0	15 8	16 0	14 12	...	...	...	...	...	...	...	...	...	...	...	...	...

A In the sub-divisions the retail prices of salt per rupee were:—Culna 14 seers, Cutwa 12½ seers, and Ransegunge 15½ seers.

B The retail price of salt in the interior ranged from 12 to 16 seers per rupee.

C The retail price of salt in the interior ranged from 11½ to 13½ seers per rupee.

D In the sub-divisions the retail prices of salt per rupee were:—Ghatal 14 seers and Contai 11 seers.

E In the sub-divisions the retail prices of salt per rupee were:—Derainpore 13 seers and Behannabad 13½ seers.

F In the sub-divisions the retail prices of salt per rupee were:—Baraset and Bussirhat 13 seers, and Barrackpore 12½ seers.

G In the sub-divisions the retail prices of salt per rupee were:—Koshtia 13 seers, Mehanpore 10½ seers, Choodaunga 12½ seers, and Ranaghat 12½ seers.

H In the sub-divisions the retail prices of salt per rupee were:—Satkira 13 seers, and Bagirhat 11 seers.

I In the sub-divisions the retail prices of salt per rupee were:—Jhenadeh and Naran 12 seers, Magura 10½ seers, and Bongong 13 seers.

Districts of Bengal for the Fortnight ending the 15th May 1885.

THE SEER OF 80 TOLAHS.															WHOLESALE PRICES PER MAUND OF 40 SEERS.			DISTRICTS.
LESSER MILLET - RAGI OR MURWA AND CHEENA.			MAIZE OR INDIAN- CORN.			GRAM.			FIREWOOD.			SALT.			SALT.			
Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	
S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	Rs. A.	Rs. A.	Rs. A.	
...	...	...	...	...	...	20 0	22 0	22 0	120 0	120 0	120 0	A 13 5	13 5	13 4	2 15	2 15	2-14-8	Burdwan.
...	...	...	29 0	29 0	27 12	18 0	18 0	18 0	240 0	240 0	320 0	B 13 0	13 0	12 12	3 0	3 0	3 2	Bankoora.
...	...	...	...	...	...	21 0	21 0	19 8	160 0	160 0	160 0	C 12 0	12 0	12 0	3-2-4	3-2-4	3-2-0	Beerbhoom.
...	...	...	...	...	...	17 0	17 0	16 0	155 0	155 0	155 0	D 12 8	12 8	12 12	3 1	3 1	2 14	Midnapore.
...	...	...	...	...	...	16 0	17 0	18 0	120 0	120 0	120 0	E 13 9	13 9	13 9	2 14	2 14	2 14	Hooghly.
...	...	...	...	...	...	17 8	16 8	18 0	90 0	80 0	80 0	13 0	13 0	13 0	3 0	3 0	3 0	Howrah.
Central Districts.																		
...	...	...	11 14	11 14	...	19 0	19 0	18 10	90 0	90 0	100 0	F 13 4	13 4	13 0	2 12	2 12	2 12	Calcutta.
...	...	...	22 14	22 14	20 0	17 8	17 8	17 8	100 0	90 0	90 0	12 13	12 13	12 13	3 0	3 0	3 0	24-Pergunnah.
...	...	...	...	...	...	22 15	22 15	21 54	...	...	...	G 11 104	11 104	11 104	3 0	3 4	3 0	Nuddea.
...	...	...	...	...	...	16 0	16 0	15 0	200 0	200 0	200 0	H 12 0	12 0	10 8	3 2	3 2	3 4	Khoolna.
...	...	...	...	...	...	20 0	21 4	25 8	120 0	120 0	120 0	I 11 12	11 12	10 12	3 2	3 2	3 2	Jessore.
...	...	...	...	...	...	23 0	23 8	23 8	120 0	120 0	120 0	J 11 12	11 0	10 0	3 12	3 8	3 8	Mootshedabad.
...	...	...	...	...	...	16 0	16 0	15 0	120 0	120 0	140 0	12 8	12 8	11 0	3 3	3 3	3 4	Dinapore.
...	...	...	...	...	...	23 27	{ 20 0 to 20 5		23 0	240 0	240 0	K 12 6	12 0	12 0	3-3-8	3-5-0	3-2-0	Rajshahya.
...	...	...	...	...	...	...	18 0	13 5	110 0	110 0	110 0	L 12 12	12 2	11 14	3-1-6	3-1-6	3 5	Burgpore.
...	...	...	...	...	...	19 8	22 8	22 8	90 0	90 0	90 0	10 8	12 0	11 4	3 3	3 2	3-2-0	Bogra.
...	...	...	...	...	...	20 0	20 0	24 0	200 0	200 0	200 0	M 12 6	12 6	12 6	3-1-6	3 2	3 2	Pubna.
13 0	12 0	12 0	19 0	18 0	12 0	10 0	10 0	10 0	120 0	128 0	120 0	N 8 0	8 0	8 0	4 8	4 8	4 8	Darjeeling.
...	...	...	...	...	...	16 0	16 0	16 0	128 0	128 0	128 0	12 4	12 4	12 4	3 4	3 4	3 4	Julpigoree.
Eastern Districts.																		
...	...	...	...	...	...	16 0	18 8	18 0	80 0	80 0	90 0	O 13 5	13 5	12 8	3 0	3 0	3 2	Dacca.
...	...	...	...	...	...	16 0	16 0	19 0	120 0	120 0	120 0	P 12 0	12 0	12 0	3 2	3 2	3 2	Furreedpore.
...	...	...	...	...	...	17 0	18 0	17 0	120 0	120 0	120 0	Q 13 0	13 0	13 0	3 0	3 0	2 11	Backergunge.
...	...	...	...	...	...	16 0	16 0	16 0	...	...	...	R 12 8	12 4	13 0	3 2	3 2	3 1	Mymensingh.

J In the sub-divisions the retail prices of salt per rupee were:—Laibagh 10½ seers, Jungipore 11½ seers, and Kandi 12 seers.

K In the sub-divisions of Nattore and Nowgong the retail price of salt was 12 seers per rupee.

L In the sub-divisions the retail prices of salt per rupee were:—Kurigaon 13 seers, Gaibanda 12 seers, and Nilphamari 12 seers.

M The retail price of salt at Serajgunge was 13 seers per rupee.

N The retail price of salt at Falacotta in the Alipore sub-division was 10 seers per rupee.

O In the sub-divisions the retail prices of salt per rupee were:—Manickgunge 12 seers, Moonshigunge 12 seers 12½ chittacks, and Naraingunge 13½ seers.

P In the sub-divisions the retail prices of salt per rupee were:—Gonundo 12 seers, Madaripore 12 seers, and Bhanga 13 seers.

Q In the sub-divisions the retail prices of salt per rupee were:—Patuakhali 10½ seers, Perozapore 11 seers.

R In the sub-divisions the retail prices of salt per rupee were:—Kishoregunge 10½ seers, Attia 12 seers, Jamaipore 11½ seers, and Nitrokonra 12½ seers.

PRICES-CURRENT of Food-grains, Firewood and Salt in the

Number.	DISTRICTS.	RETAIL SALE :—QUANTITIES PER RUPEE BY THE																									
		WHEAT.			BARLEY.			RICE, BEST SORT.			RICE, COMMON.			BULRUSH MILLET— CUMBOO, BAJRA.			GRASS MILLET— CHOLUR, JOWAR.										
		Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.					
Eastern Districts.—Concluded.																											
22	Chittagong	16 0	16 0	12 0	...	...	...	13 0	13 0	12 0	15 0	16 0	16 0	...	...	...	...	...	...	...	...	...	...	...	...	...	...
23	Nonkholly	...	...	...	...	...	...	15 0	15 0	16 0	17 0	17 0	18 0	...	...	...	...	...	...	...	...	...	...	...	...	...	...
24	Tipperah	15 3	14 8	14 8	...	...	...	13 14	16 11	13 8	16 0	18 3	16 13	...	...	...	...	...	...	...	...	...	...	...	...	...	...
25	Chittagong Hill Tracts.	...	...	...	...	...	...	12 4	12 4	12 4	13 5	13 14	13 5	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Hill Tipperah	12 0	12 0	12 0	...	...	...	13 0	13 0	14 0	19 0	18 0	18 0	...	...	...	...	...	...	...	...	...	...	...	...	...	...
BEHAR.																											
26	Patna	21 0	21 0	20 0	26 0	32 0	23 0	10 8	10 8	11 0	15 0	17 8	13 0	...	...	...	...	...	...	...	...	...	...	...	...	...	...
27	Gya	17 8	18 8	16 8	23 0	24 0	31 0	8 8	8 8	10 0	12 0	12 8	12 4	...	...	...	...	...	...	...	...	...	...	...	...	...	...
28	Shahabad	19 0	21 0	18 8	24 0	24 0	23 0	11 0	10 0	8 8	13 0	13 0	14 0	24 0	23 0	24 0	24 0	24 0	24 0	24 0	24 0	24 0	24 0	20 0	...	...	...
29	Darbhanga	17 9	16 8	15 3	20 15	20 15	...	9 15	8 14	8 14	12 6	12 2	13 11	...	...	...	...	...	...	...	...	...	...	...	...	...	...
30	Muzaffarpore	17 0	18 0	17 0	26 0	26 0	20 0	11 0	11 0	10 0	13 0	13 0	13 0	...	...	...	...	...	...	...	...	...	...	...	...	...	...
31	Samr	20 0	18 8	17 8	25 0	25 8	23 0	8 8	8 8	8 0	16 8	17 0	12 0	...	...	...	...	...	...	...	...	...	...	28 0	27 0	25 0	...
32	Champaran	17 0	16 6	16 0	27 0	25 0	22 0	10 0	10 0	10 0	12 8	12 8	12 18	...	...	...	...	...	...	...	...	...	...	...	...	...	...
33	Monghyr	21 0	21 0	19 11	27 9	21 4	22 4	10 8	10 8	10 12	12 13	13 9	12 9	...	...	...	...	...	...	...	...	...	...	...	...	...	...
34	Bhagulpore	19 9	19 9	17 10	26 8	25 4	21 7	11 6	11 6	11 6	12 14	13 14	13 14	...	...	...	...	...	...	...	...	...	...	...	...	...	...
35	Purneah	20 0	20 0	16 0	...	...	...	14 0	15 0	13 0	16 0	16 0	14 0	...	...	...	...	...	...	...	...	...	...	...	...	...	...
36	Maidah	20 0	20 0	21 0	...	...	...	13 0	13 0	11 8	15 0	14 0	14 0	...	...	...	...	...	...	...	...	...	...	...	...	...	...
37	Sonthal Perga.	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
ORISSA.																											
38	Cuttack	15 12	15 12	14 7	...	...	...	13 2	13 2	13 2	17 1	18 6	18 6	...	...	...	...	...	...	...	...	...	...	...	...	...	...
39	Pooree	15 12	15 12	13 2	...	...	...	14 7	15 12	15 12	21 0	21 0	23 10	...	...	...	...	...	...	...	...	...	...	...	...	...	...
40	Balasore	18 0	18 0	16 0	10 0	10 0	11 0	13 0	15 0	16 0	21 6	23 0	21 0	...	...	...	...	...	...	...	...	...	...	...	...	...	...
CHOTA NAGPORE South-Western Frontier Agency.																											
41	Hazareebagh	14 0	15 0	14 0	20 0	20 0	16 0	9 0	10 0	9 0	13 8	14 8	14 0	...	...	...	...	...	...	...	...	...	...	...	...	...	...
42	Lohardugga	16 0	17 0	15 0	20 0	20 0	18 0	14 0	14 0	14 0	16 0	17 0	18 0	...	...	...	...	...	...	...	...	...	...	...	...	...	...
43	Singhbhoom	20 0	20 0	18 0	20 0	20 0	24 0	20 0	20 0	20 0	24 0	24 0	24 0	...	...	...	...	...	...	...	...	...	...	...	...	...	...
44	Maubhoom	17 0	17 0	13 0	...	...	...	14 0	14 0	14 0	19 0	18 4	22 0	...	...	...	...	...	...	...	...	...	...	...	...	...	...

* Not received.

8 The retail price of salt at Cox's Bazar was 10 seers per rupee.

1 The retail price of salt in the interior ranged from 8 to 12½ seers per rupee.

U In the sub-divisions the retail prices of salt per rûpee were:—Aurangabad 11½ seers, Jehanabad 11½ seers, and Nowaia 10 seers.

V In the sub-divisions the retail prices of salt per rupee were :—Duxar and Sasseram $11\frac{1}{2}$ seers, and Bhubbana $11\frac{1}{2}$ seers.

W The retail price of salt in the Jaipore sub-division was 11 seers per rupee.

X The retail price of salt in the interior ranged from 11½ to 12½ seers per rupee.

Districts of Bengal for the Fortnight ending the 15th May 1885.—(Concl'd.)

SEER OF 80 TOLAHS.																		WHOLESALE PRICES PER MAUND OF 40 SEERS.			DISTRICTS.
LESSER MILLET— HAGI OR MURWA AND CHRENA.			MAIZE OR INDIAN- CORN			GRAM.			FIREWOOD.			SALT.			SALT.						
Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.				
S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	Rs. A.	Rs. A.	Rs. A.				
...	...	...	...	...	...	15 0	14 0	12 0	120 0	120 0	120 0	S 13 0	13 0	10 0	3 0	3 0	3 12	Chittagong.			
...	...	...	...	...	...	...	...	...	...	...	...	T 10 0	10 0	10 0	4 0	4 0	3 6	Noakholly.			
...	...	...	...	...	...	15 3	14 8	16 0	...	...	...	12 8	12 8	11 0	3 2	3 2	3 8	Tipperah.			
...	...	...	...	...	...	...	...	...	320 0	320 0	320 0	8 0	8 0	8 0	4 8	4 8	4 8	Chittagong Hill Tracts.			
...	...	...	...	...	...	14 0	14 0	14 0	...	...	...	11 0	11 0	11 0	3 4	3 4	3 4	Hill Tipperah.			
BEHAR.																					
...	...	...	30 0	30 0	24 0	24 0	24 0	21 0	120 0	120 0	100 0	12 0	12 0	11 0	3 0	3 0	3 0	Patna.			
...	...	...	...	...	...	20 8	20 8	20 4	200 0	200 0	180 0	U 11 0	11 0	11 0	3 5	3 5	3 4	Gya.			
...	...	...	...	...	...	...	...	...	...	...	...	V 13 0	13 0	12 0	3 1	3 1	3 1	Shahabad.			
20 5	...	17 9	20 15	20 6	19 14	...	20 15	20 15	196 0	176 0	176 0	X 12 0	12 0	12 1	3 2	3 0 6	3 5	Durbhunga.			
...	...	...	27 0	20 0	18 0	20 0	20 0	21 0	140 0	100 0	140 0	12 0	12 0	12 0	3 4	3 4	3 4	Mozufferpore.			
...	...	...	...	...	...	...	...	...	...	...	...	Y 11 0	11 0	11 0	3 2 6	3 3	3 6	Saran.			
23 0	21 0	22 0	26 0	25 0	21 8	23 0	23 0	21 8	160 0	160 0	160 0	Z 12 4	12 0	11 0	3 4	3 4	3 7	Chumpran.			
...	...	...	24 0	26 0	...	21 0	21 0	20 0	...	...	...	Z1 13 9	13 2	12 1	2 14 6	2 14 6	3 2 6	Monghyr.			
...	...	...	23 0	25 2	24 2	23 0	24 2	26 0	126 0	126 0	126 0	Z2 12 10	12 10	12 10	3 0	3 0	3 0	Bhagalpore.			
...	...	...	25 4	22 11	18 15	20 13	21 7	20 13	164 0	164 0	161 8	Z3 10 0	10 0	10 8	3 10	3 10	3 10	Parneah.			
...	...	...	...	...	...	21 0	20 0	20 0	160 0	160 0	160 0	...	...	...	...	...	...	...			
...	...	...	...	...	...	24 0	25 0	23 0	160 0	180 0	200 0	11 8	11 0	11 0	3 6	3 8	2 8	Maldah.			
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Sonthal Pergna.			
ORISSA.																					
18 6	18 6	15 12	...	...	...	18 6	19 11	22 5	80 0	80 0	80 0	14 0	14 0	14 0	2 12	2 12	2 12	Cuttack.			
...	...	...	...	...	...	18 6	18 6	21 0	90 0	90 0	80 0	16 0	16 0	16 0	2 6	2 7	2 6	Pooree.			
...	...	...	...	...	...	15 0	15 0	13 0	120 0	120 0	120 0	9 12	9 12	8 8	3 12	3 12	4 8	Balasore.			
CHOTA NAG-ORISSA, South-Western Frontier Agency.																					
20 0	23 0	20 0	18 0	20 0	18 0	15 8	16 0	16 8	320 0	320 0	320 0	Z4 10 0	10 0	11 0	3 8	3 9	3 10 3	Hazareebah.			
25 0	30 0	28 0	14 0	16 0	18 0	14 0	16 0	14 0	120 0	120 0	120 0	11 0	11 0	10 0	3 4	3 4	3 12	Lohariunga.			
...	...	...	...	...	...	14 0	14 0	15 0	200 0	160 0	160 0	9 0	9 0	8 0	4 0	4 0	4 0	Singbhoon.			
...	...	...	...	...	...	17 0	17 0	17 0	240 0	240 0	120 0	10 10	10 10	10 8	3 8	3 8	3 4	Manbhoon.			

Y In the sub-division the retail price of salt per rupee was, S. wan 11½ seers.

Z The retail price of salt in the interior ranged from 10 to 13 seers per rupee.

21 In the sub-divisions the retail prices of salt per rupee were:—Berasarai 11 seers, and Jamni 12 seers.

22 In the sub-divisions the retail prices of salt per rupee were:—Banksa 12 seers, Madhupara 10½ seers, and Chapala 11 seers.

23 In the sub-divisions the retail prices of salt per rupee were:—Kishengunge 10 seers, and Arracah 11 seers.

24 The retail price of salt at Cuttack was 10 seers per rupee and at Kharrackdiha 12 seers.

Published for general information.

J. WARE EDGAR,
Offg. Secretary to the Govt. of Bengal.

WHOLESALE PRICES-CURRENT of Food-grains, Firewood, and Salt in

Number.	MARTS.	PRICES PER MAUND														
		WHEAT.			BARLEY.			RICE, BEST SORT.			RICE, COMMON.			BULRUSH MILLET— CUMBOO BAJRA.		
		Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.
		R. A. P.	R. A. P.	R. A. P.	R. A. P.	R. A. P.	R. A. P.	R. A. P.	R. A. P.	R. A. P.	R. A. P.	R. A. P.	R. A. P.	R. A. P.	R. A. P.	R. A. P.
1	Calcutta ...	2 6 0	2 6 0	2 6 0	1 15 0	1 15 0	2 4 0	5 8 0	5 8 0	4 8 0	4 0 0	4 0 0	3 0 0	3 0 0	3 0 0	2 10 0
2	Serajgunge ...	2 0 0	3 0 0	2 4 0	...	...	...	4 11 0	4 8 0	4 8 0	2 15 0	2 13 0	2 4 0	...	...	...
3	Dacca ...	1 14 0	2 8 0	2 4 0	1 4 0	1 6 0	2 8 0	2 8 0	2 8 0	3 2 0	2 4 0	2 3 0	2 10 0	...	...	...
4	Narsingunge ...	...	...	...	...	...	...	2 10 0	2 10 0	2 10 0	2 6 0	2 6 0	2 8 0	...	...	...
5	Chittagong ...	2 8 0	2 8 0	3 2 0	...	...	...	3 0 0	3 0 0	3 0 0	2 9 0	2 8 0	2 4 0	...	...	...
6	Patna ...	1 13 0	1 13 0	1 14 6	1 8 2	1 3 0	1 10 0	3 6 0	3 5 0	3 5 0	2 10 0	2 4 0	2 14 0	...	...	...
7	Balasore ...	2 0 0	2 0 0	2 4 0	3 3 0	3 3 0	3 2 0	3 0 0	2 8 0	2 6 0	1 13 0	1 11 0	1 13 0	...	...	...
8	Pooree ...	...	...	...	...	...	...	...	...	...	1 14 0	1 14 0	1 8 3	...	...	...
9	Cuttack ...	2 5 0	2 5 0	2 10 0	...	...	...	3 0 0	3 0 0	3 0 0	2 2 0	2 2 0	2 0 0	...	...	...

CALCUTTA,
The 26th May 1885.

the undermentioned Marts of Bengal for the fortnight ending the 15th May 1885.

OF 40 SEERS

GREAT MILLET— CHOLU JOWAR			LESSER MILLET— RAGI OR MURWA AND CHENNA.			MAIZE OR INDIAN- CORN.			GRAM.			FIREWOOD.			SALT.			MARTS.
Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	
R. A. P.	R. A. P.	R. A. P.	R. A. P.	R. A. P.	R. A. P.	R. A. P.	R. A. P.	R. A. P.	R. A. P.	R. A. P.	R. A. P.	R. A. P.	R. A. P.	R. A. P.	R. A. P.	R. A. P.	R. A. P.	
3 4 0	3 4 0	2 4 0	...	...	...	3 0 0	3 0 0	1 10 0	2 0 0	2 0 0	2 0 0	0 6 3	0 6 3	0 5 6	2 12 0	2 12 0	2 12 0	Calcutta.
...	...	...	...	...	...	...	...	...	2 4 0	2 14 0	2 4 0	...	...	...	3 0 0	3 0 0	3 0 0	Serajunge.
...	...	...	...	...	...	...	...	...	2 8 0	2 2 0	2 2 0	0 8 0	0 8 0	0 7 0	3 0 0	3 0 0	3 2 0	Dacca.
...	...	...	...	...	...	...	...	...	2 3 0	2 0 0	2 4 0	0 8 0	0 8 0	0 7 0	2 14 0	2 14 0	3 0 0	Narainjunge.
...	...	...	...	...	...	...	...	...	2 9 0	2 12 0	3 0 0	0 4 0	0 4 0	0 4 0	3 0 0	3 0 0	3 12 0	Chittagong.
...	...	...	...	...	...	1 4 0	1 4 0	1 9 6	1 10 0	1 10 0	1 13 0	0 4 9	0 4 9	0 5 0	3 0 0	3 0 0	3 0 0	Patna.
...	...	...	...	...	...	...	...	...	2 8 0	2 8 0	2 12 0	0 4 0	0 4 0	0 5 0	3 12 0	3 12 0	4 8 0	Balasore.
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	2 6 0	2 7 0	2 6 0	Pooree.
...	...	...	2 2 0	2 2 0	2 5 0	...	...	...	2 2 0	2 1 0	1 10 0	0 8 0	0 8 0	0 8 0	2 12 0	2 12 0	2 12 0	Cuttack.

Published for general information.

J. WARE EDGAR,
Offg. Secy. to the Govt. of Bengal.

The following Statement shows the Quantities of the Principal Staples of Traffic imported into Calcutta from the Interior during the month of February 1885.

IMPORTS INTO CALCUTTA.

Whence imported.	FOOD-GRAINS.							FIBROUS PRODUCTS.			OIL-SEEDS.		Tea, Indian.	Cotton, raw.	Silk, raw.	SUGAR.		TOBACCO.	
	RICE AND PADDY.			Wheat.	Gram and pulses.	Other food-grains.	Total.	Jute, raw.	Gunny-bags.	Linseed.	Mustard-seed.	Drained.				Un-drained.	Bis-path.	Other kinds.	
	Rice.	Paddy.	Total (in rice).																
BENGAL.	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.	No.	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.	
Burdwan ...	7,611	5	7,614		1,516		9,130	144	300	689	444	56		34					
Beerbhoom ...	2,107		2,107				2,107				14			468					
Midnapore ...	2,79,073	58,542	3,15,662				3,15,662	660	450					295					
Hoochly ...	62,252	3,043	64,154	.....	5,990	4,135	74,279	34,984	283,760	18,024	3,414	1,980	14	496	6,280	.....	4,719		
24-Perannahs ...	3,45,471	33,861	3,66,634	203	22,768	1,134	3,90,738	40,099	401,801	1,115	.....	3,328	.....	21,831	49,750	.....	5,240		
Nuddea ...	16	4	18	519	60,509	23,259	84,305	15,085	2,135	54,426	3,703	.....	22	639	220	16,064	85		
Kutina ...	9,755	14,375	18,739	.....	40	18,788	2,525	.....	.....	.....	.....	.....	.....	300	6,208	.....	1,000		
Jessore ...	82,754	2,400	84,254	24	4,009	1,437	39,814	19,116	525	844	34	.....	.....	518	10,753	.....	2,740		
Moorshedabad ...	.....	.....	.....	254	4,784	.....	5,038	4,258	126	105	1,744	.....	.....	643	106	.....	.....		
Dinapore ...	6	.....	6	.....	135	.....	141	11,263	57,755	.....	.....	.....	.....	.....	.....	.....	.....		
Rajshanye ...	.....	.....	.....	.....	6,126	.....	6,126	18,055	124,690	465	9,631	.....	.....	.....	.....	.....	.....		
Rungpore ...	11	.....	11	.....	480	99	590	30,947	.....	.....	2,049	62	.....	.....	.....	1,290	9,725		
Bosta ...	1,409	.....	1,409	.....	.....	.....	1,409	1,375	410,655	.....	5,941	.....	.....	.....	.....	.....	.....		
Panna ...	591	.....	591	.....	2,759	855	4,205	2,33,134	165	.....	10,663	.....	1	.....	.....	.....	.....		
Darjeeling ...	.....	.....	.....	.....	.....	.....	.....	22,520	.....	.....	.....	12	.....	.....	.....	.....	.....		
Jalpiakore ...	.....	.....	.....	.....	.....	.....	.....	1,07,111	35	.....	431	.....	.....	.....	.....	.....	.....		
Dacca ...	6,100	78	6,158	.....	60	.....	6,908	97,946	.....	.....	44	1,925	.....	.....	.....	.....	.....		
Farrakpore ...	4,793	400	5,043	.....	.....	819	4,802	3,500	30,100	43	22,498	1,834	.....	.....	.....	.....	.....		
Baekergang ...	7,27,998	500	7,28,186	.....	.....	.....	7,28,186	3,500	30,100	.....	.....	.....	.....	.....	100	.....	.....		
Mymensingh ...	455	.....	455	.....	1,568	.....	2,053	1,08,496	.....	.....	721	.....	.....	.....	.....	.....	.....		
Upperah ...	7,150	.....	7,150	.....	550	.....	7,700	3,925	.....	.....	.....	400	.....	.....	.....	.....	.....		
Chittagong ...	1,709	200	1,825	.....	.....	.....	1,825	.....	.....	.....	614	1,129	.....	.....	.....	.....	.....		
Nonkholy ...	35,647	.....	35,647	.....	.....	.....	35,647	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....		
Total of Bengal ...	15,24,938	1,13,208	15,95,693	1,000	1,11,334	31,801	17,80,828	8,45,183	1,476,847	75,711	67,834	1,158	9,780	2,084	23,365	390,339	1,384		
BEHAR.	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.		
Patna ...	7	.....	7	278	22,218	867	24,370	.....	.....	14,332	18,061	1	11	.....	12	.....	3,100		
Gya ...	.....	.....	.....	547	4,065	260	4,872	.....	.....	2,090	1,195	.....	5	.....	312	.....	74		
Simrabad ...	.....	.....	.....	309	32	275	607	.....	.....	2,071	439	.....	.....	553	3,057	.....	.....		
Muzafferpore ...	.....	.....	.....	100	694	.....	794	.....	.....	300	.....	.....	.....	.....	.....	.....	.....		
Darbhanga ...	.....	.....	.....	.....	226	.....	226	.....	.....	2,835	4,219	16	.....	272	.....	.....	.....		
Sarun ...	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	532	.....	.....	.....	.....	.....	.....		
Humptan ...	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	817	.....	.....	.....	.....	.....	.....		
Monkhyr ...	.....	.....	.....	1	6,343	.....	6,344	.....	.....	2,994	4,040	.....	.....	45	.....	.....	.....		
Bangulpore ...	.....	.....	.....	394	310	1,980	2,684	.....	.....	1,630	10,128	.....	.....	.....	306	.....	.....		
Purneah ...	227	.....	227	403	875	114	1,619	6,184	.....	980	5,709	.....	2	.....	.....	.....	.....		
Maidan ...	.....	.....	.....	.....	851	123	4,182	5,085	.....	589	289	.....	.....	.....	.....	.....	.....		
Southern Pergonahs ...	.....	.....	.....	3,208	274	.....	6,433	.....	.....	287	18,567	.....	139	.....	.....	.....	.....		
Total of Behar ...	234	.....	234	5,905	41,773	3,619	51,131	11,269	.....	28,093	64,887	17	11	146	879	3,777	3,790		
ORISSA.	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.		
Cuttack ...	4,708	8,442	9,984	.....	420	.....	10,404	398	.....	.....	45	.....	.....	.....	.....	.....	.....		
Khurda ...	1,05,609	81,291	1,56,446	.....	.....	.....	1,56,446	854	.....	.....	68	2	.....	3	.....	.....	.....		
Total of Orissa ...	1,10,317	89,733	1,66,400	.....	420	.....	1,66,820	1,283	.....	.....	113	2	.....	3	.....	.....	.....		
CHOTA NAGPORE.	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.		
Hazaribagh ...	.....	.....	.....	.....	.....	.....	.....	.....	.....	1,900	5	.....	.....	.....	.....	.....	.....		
Manbhoom ...	5	.....	5	.....	.....	.....	5	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....		
Total of Chota Nagpore ...	5	.....	5	.....	.....	.....	5	.....	.....	1,900	5	.....	.....	.....	.....	.....	.....		
Grand Total of supplies from the Provinces under the Lieutenant-Governor of Bengal	16,35,494	2,02,641	17,62,332	6,505	1,53,527	35,420	19,57,784	8,57,735	1,476,847	1,03,804	1,34,734	1,182	9,791	2,233	24,235	94,107	1,384		
OTHER PROVINCES AND PLACES.	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.		
Assam ...	8,350	.....	8,350	.....	.....	.....	8,350	1,340	140	850	4,263	13,965	1,510	53	.....	.....	.....		
North-Western Provinces and Oudh ...	267	.....	267	1,23,194	30,406	3,458	1,57,325	.....	.....	17,797	21,346	445	78,326	3	138	142	.....		
Punjab ...	.....	.....	.....	9,672	5,485	240	15,703	.....	.....	.....	793	108	13,854	.....	.....	.....	.....		
Central Provinces ...	.....	.....	.....	823	263	4	1,091	.....	.....	1,591	3,544	.....	.....	.....	.....	.....	.....		
Rajputana states ...	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....		
Bihar ...	.....	.....	.....	5	.....	.....	5	.....	.....	.....	.....	2,859	.....	.....	.....	.....	.....		
Madras ...	.....	.....	.....	.....	1,158	.....	1,158	5	.....	.....	1	8,957	.....	.....	612	.....	.....		
British Burmah ...	.....	.....	.....	3,205	.....	.....	3,206	.....	300	.....	1	2,034	.....	1	1,034	.....	.....		
Other places ...	280	.....	280	.....	706	.....	1,394	10	13,000	.....	.....	334	28,514	.....	.....	.....	.....		
Grand Total (1885 of imports in Feb. 1884)	16,44,391	2,02,941	17,71,229	1,43,650	1,91,399	40,402	21,40,080	8,59,050	1,490,287	1,24,042	1,64,675	15,702	1,18,231	2,624	54,533	94,249	1,384		

* One maund of paddy is equivalent to 25 seers of rice.

The Sea-borne Trade of Calcutta in these Staples during the month of February 1885 was as follows.—

EXPORTED FROM CALCUTTA—																
To Indian ports, viz—																
Bombay	1,76,585	99	1,76,647	80	1,76,727	2,014,600	44	219								
Other ports in Bombay	2,712		2,712	200	5,118	637	11,067	212,700	3	138						
Madras	1,14,761	4,188	1,12,381	8,463	1,23,844	486	542,800	28	3	12	106	4				
Other ports in Madras	2,914		2,914	1,117	99	4,130	1,206	1,452,100	11	3	526	361				
British Burmah	3		3	1,086	1,089	564,749	3	1,188	349							
Other Indian ports				301	453	87,300										
Pondicherry				154												
Total of Inter-port trade	2,94,975	4,287	2,97,657	354	19,165	736	3,17,912	1,692	4,904,249	28	64	153	2,129	714		
To Foreign ports—	2,27,237		2,27,237	1,25,250	7,141		3,59,628	6,18,560	694,000	88,837	45,005	45,796	55,532	276		
United Kingdom	10,11,613	3,495	10,13,677	1,328	17,032	13,949	10,45,686	379,926	1,070,799	42,740	132	2,731	17,170	984	773	3
Other Foreign ports																
Total of Foreign trade	12,48,555	3,235	12,40,914	1,26,678	24,173	13,949	14,56,614	9,98,495	2,364,749	1,31,577	45,137	48,527	72,702	1,200	773	3
Grand Total (1885 of Exports in Feb. 1884)	15,23,850	7,662	15,38,671	1,26,932	43,338	14,085	17,25,526	10,60,187	7,269,018	1,31,577	46,165	48,501	72,702	1,413	2,902	717
	8,02,318	2,217	8,03,704	1,42,665	21,949	12,417	10,70,146	6,65,524	7,916,130	1,03,735	91,101	42,343	1,80,885	1,372	5,309	793

The following Statement shows the several Routes followed by the Trade in the Principal Staples of Traffic imported into Calcutta during the month of February 1885.

IMPORTS INTO CALCUTTA.

SPECIFICATION OF ROUTES.	FOOD-GRAINS.					FIBROUS PRODUCTS.		OILSEEDS.		Tea, Indian.	Cotton, raw.	Silk, raw.	SUGAR.		TOBACCO.	
	Rice.	Paddy.	Wheat.	Gram and pulses.	Other food-grains.	Jute, raw.	Gunny-bags.	Linseed.	Mustard-seed.				Drained.	Un-drained.	Bis-path.	Other kinds.
country boats	Mds. 14,69,956	Mds. 1,23,692	Mds. 5,844	Mds. 89,099	Mds. 6,493	Mds. 4,87,258	No. 639,761	Mds. 64,257	Mds. 27,677		Mds. 4,352	Mds. 326	Mds. 6,482	Mds. 39,142	Mds. 86	Mds. 8,437
river steamers				234		1,75,987			5,238	13,133	1,694	43				
East Indian	10,929		1,35,419	72,915	5,913			43,497	79,093	611	95,050	1,246	963	4,013		307
Eastern Bengal State Railway.	1,791		81	1,178	27,290	1,61,206	776,195	14,823	52,614	1,329	3,641	640	394	25,869	1,390	10,016
Cal. and South-Eastern State Railway.																
road	36,314	21					630									
sea	93,614	16,651	227	26,893		36,599	69,461	1,555			478	11	16,534	25,225		8,975
	92,687	68,571	5,672	1,158	706	909	13,309		48	618	13,020	338	30,160			242
Grand Total of Imports in February 1885	16,44,391	2,02,941	1,45,050	1,91,399	40,492	8,59,050	1,490,287	1,24,942	1,64,675	15,762	1,18,231	2,624	54,533	94,240	1,384	27,978
February 1884	18,77,378	1,86,129	98,181	2,06,169	15,772	4,46,929	1,231,079	66,980	3,06,162	21,767	2,49,093	2,176	37,086	1,18,398		42,414

The following Statement shows the Values, Quantities, and Numbers of the Principal Staples of Traffic exported Inland from Calcutta during the month of February 1885.

EXPORTS FROM CALCUTTA.

Whither exported.	Cotton piece-goods.		Cotton twist.		Salt.	Gunny-bags.	Whither exported.	Cotton piece-goods.		Cotton twist.		Salt.	Gunny-bags.
	European.	Indian.	European.	Indian.				European.	Indian.	European.	Indian.		
BENGAL.	Rs.	Rs.	Mds.	Mds.	Mds.	No.	CHOTA NAGPORE.	Rs.	Rs.	Mds.	Mds.	Mds.	No.
Surat	3,04,682	440	509	1,070	31,020	45,039	Hazariabagh	84,816			73	4,521	5,670
Verbhoom	1,78,929		81	311	12,502	5,143	Manbhoom	86,112		81	1,189	8,014	1,155
Simnapore	1,42,185		1,148		8,925	9,242							
Boothly	1,49,441	9,450	551	25	1,876	78,265	Total of Chota Nagpore	1,70,924		81	1,262	12,535	6,825
Pergunnahs	1,76,940	11,646	325		11,677	41,755	Grand Total of supplies into the provinces under the Lieutenant-Governor of Bengal.	80,19,160	38,476	13,699	5,792	5,40,626	1,117,767
Madras	3,63,558		941		10,457	63,539							
Calcutta	59,892		180		5,779		OTHER PROVINCES.						
Assam	1,09,629		548		15,114	7,430	Assam	3,23,478	220	215		32,080	1,085
Bombay	90,136	660			8,216	3,020	Norin-Western Provinces						
Baroda	80,784		150		7,134	2,800	and Oudh	31,83,624	4,840	3,856	1,233	25,468	304,140
Madras	2,05,440		271		15,941	12,180	Punjab	14,11,776	659	1,837	57		232,015
Calcutta	2,52,072		297		12,400	2,590	Central Provinces	31,608	440	186			124,705
Benares	2,10,960		116		5,018	8,925	Rajputana States	25,209		119	0		29,820
Almora	1,79,888		450		9,410	18,980	Bombay						2,227,300
Jaipur	1,31,256	1,210	74		445	420	Madras	648	110				542,800
Aligarh	99,576	660	180		11,534	140	Pondicherry	38,554		2,090			87,300
Meerut	7,51,908		634	638	43,025	4,575	British Burmah	1,70,588	69	1,073	912		1,431,100
Almora	3,74,904		1,046		29,068	6,440	Other places	20,169	8,523	2			2,394,790
Almora	72,130		459		31,710		Grand Total of 1885	1,32,24,835	53,329	22,997	8,000	5,98,074	8,513,811
Almora	10,440		6		19,760		Exports in Feb. 1884	1,24,26,418	99,396	20,160	9,925	5,08,836	9,092,159
Almora	1,000				8,185								
Almora	1,65,050		287			12,399							
Almora	6,109				5,910								
Total of Bengal	40,70,591	24,066	8,340	2,064	3,08,223	320,881							
BEHAR.													
Patna	4,06,224	440	141	73	87,468	95,730	IMPORTED INTO CALCUTTA—	Rs.*	Rs.	Mds.	Mds.	Mds.	No.
Patna	1,94,328	4,180	31	142	13,935	10,640	From Foreign Ports—						
Patna	4,41,072		77	156	21,040	3,933	United Kingdom	84,54,274		19,681		5,38,739	
Patna	2,22,336	2,420			3,534	1,085	Other Foreign ports	34,900		407		1,05,535	13,009
Patna	4,68,864	3,840	53	617	25,713	21,490	Total of Foreign Trade	84,90,134		13,148		6,47,265	13,009
Patna	2,37,960		17	6	1,043	13,270	From Indian Ports—						
Patna	6,12,804	2,530	43	30	5,727	4,970	Bombay	22,400	114,290		7,495	36,001	
Patna	2,48,616		12	223	10,336	27,935	Madras	3,116	2,917				
Patna	2,57,112		21	240	10,994	19,575	Other ports in Madras		15			7,890	300
Patna	1,93,816		259	497	18,458	2,506	British Burmah	530					
Patna	1,500				3,055		Other Indian ports	29	30				
Patna	2,93,544		127	394	18,256	36,225	Total of Interport Trade	26,666	1,17,252		7,495	43,891	390
Total of Behar	35,77,876	14,419	781	2,378	2,19,559	237,361	Grand Total of 1885	8,516,800	1,17,252	13,148	7,495	6,91,156	13,309
ORISSA.							Imports in Feb. 1884	77,88,161	2,41,420	22,388	7,752	6,03,190	10,590
Cuttack	240					33,500							
Almora	1,99,025		4,407	88	309	519,200							
Total of Orissa	1,99,765		4,407	88	309	552,700							

The following Statement shows the several Routes followed by the Trade in the Principal Staples of Traffic exported from Calcutta during the month of February 1885.

SPECIFICATION OF ROUTES.	COTTON PIECE-GOODS.		COTTON TWIST.		Salt.	Gunny-bags.
	European.	Indian.	European.	Indian.		
country boats	Rs. 2,84,627	Rs. 7,620	Mds. 2,049	Mds. 441	Mds. 2,62,141	No. 108,173
river steamers	5,56,910		658	5,725	2,66,781	1,085
East Indian	89,84,552	23,100	7,311	6,321	61,639	956,375
Eastern Bengal State Railway	26,02,290	2,090	3,397		127	96,400
Calcutta and South-Eastern Railway	19,872				3,949	6,920
road	1,84,515	11,656	730	21	809	16,670
sea	5,94,156	8,883	7,869	1,000		7,269,048
Grand Total of Exports in February 1885	1,32,24,835	53,329	22,997	8,000	5,98,074	8,513,811
February 1884	1,24,26,418	99,396	20,160	9,925	5,08,836	9,092,159

* As per tariff declaration value.

STATISTICAL DEPARTMENT,
The 23rd May 1885.

J. WARE EDGAR,
Offg. Secy. to the Govt. of Bengal.

Meteorological Report of the Province of Bengal

METEOROLOGICAL DIVISION.			DISTRICT.	Representative station.	STATION OBSERVATIONS.													
					AIR PRESSURE.			WIND.		TEMPERATURE.								
					Mean barometric height, 10 A.M.	Mean reduced to sea-level.	Variation from mean.	Prevailing direction.	Mean wind velocity.	Highest during week.	Date.	Lowest during week.	Date.	Mean maximum temperature.	Mean minimum temperature of week.	Mean daily temperature of week.	Variation from normal mean of week.	Mean 10 A.M. temperature.
ORISSA.	Pooree	Gopalpore	29.779	29.829	—	S	261	99.7	18th May	76.8	17th, 18th May	96.8	78.4	87.6	—	95.7		
		False Point	29.800	29.821	+0.05	SW	291	94.5	19th "	71.6	17th "	90.6	77.9	84.3	-1.6	88.1		
	Cuttack	Cuttack	29.727	29.806	+0.082	Calm.	79	105.4	20th, 22nd	75.8	17th "	101.1	78.9	90.0	-1.2	93.7		
	Balasore	Balasore	29.738	29.796	—	SW	140.4	103.9	22nd "	70.9	22nd "	100.8	75.7	88.3	—	94.7		
	South-West Midnapore	Saugor Island	29.769	29.794	+0.043	SSW	336	95.2	18th "	81.0	17th "	93.1	82.4	87.7	+1.6	89.7		
SOUTH-WEST BENGAL.	South 24 Pargunnahs	Midnapore	29.635	29.782	—	S	124.4	107.9	22nd "	76.3	16th "	104.5	78.6	91.6	—	98.7		
	24 Pargunnahs	Calcutta	29.760	29.781	+0.038	SW	171	102.0	20th "	73.2	18th "	99.1	77.5	88.3	+2.3	91.7		
	Howrah	Howrah	29.675	29.773	+0.043	WSW	89	103.2	21st "	73.9	18th "	104.6	77.7	91.1	+3.3	95.7		
	Hooghly	Hooghly	29.675	29.773	+0.043	WSW	89	103.2	21st "	73.9	18th "	104.6	77.7	91.1	+3.3	95.7		
	Burdwan	Burdwan	29.675	29.773	+0.043	WSW	89	103.2	21st "	73.9	18th "	104.6	77.7	91.1	+3.3	95.7		
	Bankoora	Bankoora	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
	Beerbhoom	Raigunge	29.426	—	—	WNW	108.6	111.5	19th "	75.9	17th, 18th	106.4	78.8	92.6	—	99.7		
	West Burdwan	Berhampore	29.695	29.762	+0.041	SW	77.0	108.0	22nd "	72.8	18th "	102.4	75.9	89.2	+6.9	95.7		
	Moorshedabad	Krishnagore	29.737	—	—	—	—	105.3	22nd "	69.3	18th "	102.3	74.8	89.6	—	95.7		
	Nuddea	Jessore	29.743	29.776	+0.031	S	82	102.8	20th "	73.4	18th "	99.2	76.7	88.0	+1.5	91.7		
EAST BENGAL.	Khoolna	Chittagong	29.763	29.853	+0.060	SE	93	91.7	19th "	72.9	16th, 18th	89.3	74.4	81.9	-1.7	86.7		
	Chittagong	Chittagong	29.763	29.853	+0.060	SE	93	91.7	19th "	72.9	16th, 18th	89.3	74.4	81.9	-1.7	86.7		
	Chittagong Hill Tracts	Demagiri	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
	Backergunge	Barrisal	29.755	29.767	—	S	127.3	90.6	19th, 22nd	63.9	16th "	89.5	77.1	83.3	—	89.7		
	Noakholly	Noakholly	—	—	—	SE	136.1	93.5	19th "	72.8	21st "	89.7	76.6	82.9	—	87.7		
	Furzedpore	Furzedpore	29.763	—	—	S	286	98.5	22nd "	69.9	16th, 21st	94.4	73.9	84.7	—	87.7		
	Dacca	Dacca	29.764	29.786	+0.048	SSE	113	94.8	19th "	71.1	20th, 22nd	92.9	73.8	83.3	-1.2	89.7		
	Commillah	Commillah	29.767	29.802	—	SE	162.1	94.3	18th, 19th	70.8	21st, 22nd	91.7	74.9	83.3	—	87.7		
	Mymensingh	Mymensingh	29.772	—	—	Calm.	102.6	94.3	20th, 21st	63.1	16th "	91.0	65.2	78.1	—	87.7		
	Bogra and Pubna	Bogra	29.707	—	—	ESE	301.6	99.8	20th "	66.4	16th "	95.6	73.7	84.7	—	87.7		
NORTH BENGAL.	Rajshahye	Serajunge	29.734	29.780	—	SE	122.6	99.1	20th "	71.7	16th "	94.5	75.1	84.8	—	87.7		
	Rajshahye	Rampore	29.697	29.771	—	SW	107.6	105.4	20, 21, & 22nd.	79.5	18th "	102.8	81.5	92.2	—	94.7		
	Maldah	Maldah	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
	Dinapore	Dinapore	29.651	29.771	—	ENE	139.4	98.6	20th "	70.1	17th "	95.6	73.8	84.7	—	87.7		
	Rungpore	Rungpore	29.668	29.793	—	E	95	94.3	19th "	70.1	19th "	92.4	72.5	82.5	—	87.7		
	Julpigoree	Julpigoree	29.550	29.838	—	E	158.3	93.0	20th "	67.1	17th "	90.6	69.2	79.9	—	87.7		
	Cooch Behar	Cooch Behar	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
	Darjeeling Hill Districts	Darjeeling	29.979	—	—	W	199.5	64.1	22nd "	46.6	17th "	61.7	48.6	55.2	—	87.7		
	Purneah	Purneah	29.638	29.763	+0.055	Calm	10.1	99.2	21st "	66.9	16th, 17th	97.3	71.0	84.2	-0.3	87.7		
	North Bhagulpore	Purneah	29.638	29.763	+0.055	Calm	10.1	99.2	21st "	66.9	16th, 17th	97.3	71.0	84.2	-0.3	87.7		
SOUTH BENGAL.	Mozufferpore	Mozufferpore	29.582	29.760	—	Easterly	—	—	—	—	—	—	—	—	—	—		
	Durbhunga	Durbhunga	29.602	29.768	+0.059	ESE	120	102.4	21st "	71.5	17th "	98.7	75.0	86.8	+0.8	87.7		
	Chumparun	Motihari	29.520	29.745	—	ESE	238.6	103.2	22nd "	66.8	16th "	101.0	71.4	86.2	—	87.7		
	Sarun	Chupra	29.560	—	—	Calm.	129.2	105.3	21st, 22nd	72.5	18th "	101.9	75.4	88.6	—	87.7		
	Shahabad	Dehree	29.420	29.766	—	W	261.4	104.5	20, 21, & 22nd	76.0	17th "	99.2	79.0	89.1	—	87.7		
	Shahabad	Buxar	29.510	29.746	—	WNW	176.0	106.9	21st "	72.3	17th "	101.7	77.2	89.5	—	87.7		
	Shahabad	Arrah	29.568	29.761	—	WNW	139.0	107.4	21st, 22nd	72.7	16th "	103.3	76.1	89.7	—	87.7		
	Gya	Gya	29.379	29.747	+0.051	W	122	102.2	22nd "	63.2	17th "	104.8	70.1	87.5	-4.9	87.7		
	Paina	Bankipore	29.573	29.752	+0.058	WNW	62	109.1	21st, 22nd	74.6	17th "	105.0	77.6	91.3	+1.1	87.7		
	South Bhagulpore	Bhagulpore	29.588	29.749	—	ENE	39.6	100.9	22nd "	71.0	17th "	98.6	73.9	86.3	—	87.7		
CHUTIA NAGPUR.	Moughyr	Bhagulpore	29.588	29.749	—	ENE	39.6	100.9	22nd "	71.0	17th "	98.6	73.9	86.3	—	87.7		
	Sonthal Pargunnahs	Doomka	29.250	—	—	NW	121.8	109.2	22nd "	74.3	17th "	104.3	77.3	90.8	—	87.7		
	Hazaribagh	Hazaribagh	27.809	29.763	+0.089	WNW	269	102.5	22nd "	71.2	16th, 17th	97.7	75.1	86.4	-0.5	87.7		
	Lonardupura	Kaichee	27.693	29.760	—	NW	158.2	101.8	22nd "	68.9	16th "	97.1	74.2	85.7	—	87.7		
	Manonoon	Manonoon	29.018	—	—	SSW	274.5	168.2	22nd "	72.7	16th "	104.0	78.7	91.4	—	87.7		

* Observations for six days.

Explanation.—Summary.—The normal means of air pressure and temperature are the arithmetical averages or means of the readings during the year. The humidity of the atmosphere is expressed as a percentage, saturated air being represented by 100. A clear sky is denoted by 0 and an overcast by 100. The normal means of rainfall are the numerical means or averages of the rainfall in that district determined from the returns sent in by the districts. The total rainfall at the sub-divisional stations in the district sending in returns divided by the number of stations.

for the week ending Friday, the 22nd May 1885.

DISTRICT OBSERVATIONS.															Representative station.	DISTRICT.	METEOROLOGICAL DIVISION.
Average humidity at 10 A. M.	Average cloud amount at 10 A. M. for week.	Rainfall of week at observing stations.	RAINFALL.														
			Of week.		Since 1st of month.			Since 15th May 1885.			Average number of rainy days.	Normal number of rainy days.					
			Mean for district.	Normal mean.	Mean for district.	Normal mean.	Variation.	Mean for district.	Normal mean.	Variation.							
64	1.0	Nil	—	—	—	—	—	—	—	—	—	—	—	Gopalpore	Pooree	SOUTH-WEST BENGAL.	
69	1.1	Nil	0.03	0.58	4.58	1.74	+2.84	0.15	0.59	-0.44	0.8	1.2	False Point	Cuttack			
44	0.9	Nil	0.15	0.65	4.38	2.30	+2.08	0.25	0.68	-0.43	0.5	1.3	Cuttack				Balasore
46	0.3	0.83	0.22	0.90	2.58	3.10	-0.52	0.32	0.96	-0.64	0.7	1.8	Balasore					South-West Midnapore
72	2.7	Nil	Nil	0.82	2.52	3.55	-1.03	0.02	0.99	-0.97	0.0	1.6	Saugor Island	South 24-Pargunnahs	Midnapore	SOUTH-WEST BENGAL.	
26	1.0	Nil	Nil	0.70	3.47	3.71	-0.24	Nil	0.86	-0.86	0.0	1.3	Midnapore	24-Pargunnahs			
52	0.3	0.02	0.07	0.80	4.84	3.74	+1.10	0.08	0.93	-0.85	0.4	1.7	Calcutta	Howrah			
27	0.4	Nil	Nil	0.75	1.89	3.10	-1.21	Nil	0.87	-0.87	0.0	1.8	Burdwan	Hooghly			
19	2.1	Nil	0.02	0.55	1.33	2.53	-1.20	0.09	0.67	-0.58	0.2	1.5	Bankoora	Burdwan	Bankoora	SOUTH-WEST BENGAL.	
39	0	Nil	Nil	0.91	1.33	3.22	-1.89	0.05	0.98	-0.93	0.0	1.9	Beerbhoom	West Burdwan			
38	0.6	?	0.05	1.05	2.84	3.89	-1.05	0.05	1.18	-1.13	0.5	1.8	Moorshedabad	Moorsheadabad			
63	0.3	0.97	0.40	1.05	5.19	4.52	+0.67	0.47	1.22	-0.75	1.0	1.9	Krishnaghar	Nudda			
74	4.6	0.29	0.12	2.02	5.86	7.02	-1.16	0.60	2.33	-1.73	0.5	2.1	Jessore	Jessore	Jessore	SOUTH-WEST BENGAL.	
66	0.1	1.03	0.62	1.24	6.81	4.89	+2.01	0.83	1.41	-0.58	1.2	2.3	Chittagong	Chittagong			
71	2.0	0.11	0.06	1.78	7.71	7.40	+0.31	0.80	2.00	-1.40	0.5	2.6	Chittagong Hill Tracts	Chittagong Hill Tracts			
80	1.3	3.90	1.91	1.31	8.13	5.20	+2.93	2.38	1.56	+0.82	2.0	2.4	Backergunge	Backergunge			
71	0.9	0.82	0.85	1.31	9.58	6.17	+3.41	1.03	1.43	-0.45	1.6	2.1	Noakhully	Noakhully	Noakhully	EAST BENGAL.	
93	0.6	0.72	0.77	1.35	8.21	7.60	+0.71	1.46	1.60	-0.14	1.5	2.3	Furteedpore	Furteedpore			
44	1.17	0.60	1.83	5.05	6.85	-1.80	0.97	2.09	-1.12	1.5	2.5	2.1	Dacca	Dacca			
67	2.4	1.06	—	—	—	—	—	—	—	—	—	2.3	Commillah	Commillah			
72	2.0	0.51	0.51	1.57	4.87	5.14	-0.27	0.83	1.65	-0.82	1.5	2.2	Mymensingh	Mymensingh	Mymensingh	NORTH BENGAL.	
45	0	—	Nil	1.29	11.67	3.89	-2.22	Nil	1.52	-1.32	0.0	2.1	Bogra	Bogra and Pubna			
64	0.4	Nil	Nil	1.30	3.04	3.95	-0.91	Nil	1.41	-1.41	0.0	1.5	Serajgunge	Rajshahye			
73	4.1	Nil	0.04	3.21	5.93	7.34	-1.41	0.09	3.62	-3.53	0.2	2.9	Maldah	Maldah			
59	3.4	0.32	0.76	3.34	8.23	8.29	-0.06	1.03	4.01	-2.98	1.4	3.7	Dinagor	Dinagor	Dinagor	NORTH BENGAL.	
86	5.4	1.25	3.14	3.26	12.96	8.72	+4.24	3.96	3.61	+0.35	4.0	3.9	Rungpore	Rungpore			
61	0.3	Nil	N	0.39	3.40	3.03	+0.37	Nil	1.11	-1.11	0.0	1.2	Julpigoree	Julpigoree			
61	0	Nil	Nil	0.38	2.21	1.58	+0.63	Nil	0.46	-0.46	0.0	0.7	Cooch Behar	Cooch Behar			
45	0.3	Nil	Nil	0.34	0.94	2.04	-1.10	Nil	0.39	-0.39	0.0	0.6	Darjeeling	Darjeeling Hill Districts	Darjeeling	SOUTH BENGAL.	
37	0	Nil	Nil	0.28	0.90	0.93	+0.03	Nil	0.34	-0.34	0.0	0.6	Purneah	Purneah			
23	0.3	N	—	—	—	—	—	—	—	—	—	—	Mozufferpore	Mozufferpore			
21	0.3	Nil	Nil	0.19	0.97	0.74	+0.23	Nil	0.22	-0.22	0.0	0.6	Durbhunga	Durbhunga			
25	0	Nil	—	—	—	—	—	—	—	—	—	—	Chumpanan	Chumpanan	Chumpanan	SOUTH BENGAL.	
27	0	Nil	Nil	0.74	0.56	1.23	-0.73	Nil	0.80	-0.08	0.0	0.7	Saran	Saran			
29	0	Nil	Nil	0.54	1.26	1.32	-0.06	Nil	0.64	-0.64	0.0	0.8	Shahabad	Shahabad			
38	0	Nil	Nil	0.71	1.02	1.57	+0.05	Nil	0.89	-0.89	0.0	1.0	Buxar	Buxar			
40	0	Nil	Nil	0.76	1.94	2.32	-1.28	Nil	0.89	-0.89	0.0	1.2	Arrah	Arrah	Arrah	SOUTH BENGAL.	
22	0.1	Nil	Nil	0.31	1.59	1.41	+0.18	Nil	0.35	-0.38	0.0	1.0	Gya	Gya			
29	0.3	Nil	Nil	0.64	0.91	1.70	-0.79	Nil	0.72	-0.72	0.0	1.3	Bankipore	Bankipore			
20	0	Nil	Nil	0.79	0.67	2.51	-1.84	Nil	0.86	-0.86	0.0	2.3	Patna	Patna			

Period for the past ten years. The variations are negative when the mean for the week is less than the corresponding normal mean, and positive when greater. by 10. The number denoting cloud amount represents the part of the sky covered, the whole sky being denoted by 10. Under the head "District" observations stations for the period in question during the past 12 years. The means for the "district" are the numerical averages of the rainfall returns received day is one on which at least an hundredth of an inch fell.

Statement of Rainfall in Bengal for the week ending Friday (6 p.m.), the 22nd May 1885.

Meteorological division.	District.	Station.	RAINFALL.							TOTAL.		Total rain-fall since 1st of month.	Average total rain-fall from 1st of month.	Total rain-fall since 18th May 1885.	Average rainfall from 18th May 1885 to date.
			Saturday, 16th May.	Sunday, 17th May.	Monday, 18th May.	Tuesday, 19th May.	Wednesday, 20th May.	Thursday, 21st May.	Friday, 22nd May.	Number of rainy days.	of Rainfall week.				
ORISSA	Pooree	Pooree	0'18	0'01	0'01	.....	.....	.....	.....	2	0'02	4'58	1'47	0'02	0'50
		Khurda	.....	.....	.....	.....	.....	.....	.....	1	0'18	4'26	2'25	0'31	0'94
		Bampur	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1'38	.....	0'10
		False Point	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	5'80	1'80	0'25	0'77
	Cuttack	Hookitola	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
		Jagatsingpore	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2'03	.....	0'56
		Banki	.....	.....	.....	.....	.....	.....	.....	1	0'04	3'10	2'04	0'11	0'71
		Cuttack	0'04	.....	.....	.....	.....	.....	.....	1	0'56	4'56	2'51	0'70	0'71
	Balasore	Kendrapara	0'56	.....	.....	.....	.....	.....	.....	Nil	Nil	5'06	2'61	Nil	0'73
		Jajpore	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
SOUTH-WEST BENGAL.	Midnapore	Chandball	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	3'22	3'32	0'38	0'84
		Bhuddruck	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	1'99	3'27	Nil	1'22
		Sorah	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	1'94	3'05	0'06	1'20
		Balasore	.....	.....	.....	.....	.....	.....	.....	0'24	1	3'07	3'04	0'24	1'05
	24 Pargunnas	Jellapore	.....	.....	.....	.....	.....	.....	.....	2	1'03	2'58	2'60	1'05	1'05
		Baripodah	.....	.....	.....	0'05	0'55	.....	.....	1	0'05	3'11	3'31	0'20	0'89
	Howrah	Contai	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	3'38	3'36	0'05	0'93
		Saugor Island	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	2'79	3'42	Nil	1'18
		Tumlook	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	1'90	3'44	Nil	0'87
		Midnapore	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	4'95	3'90	Nil	1'00
	Howrah	Ghatatal	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	3'54	3'78	Nil	0'70
		Diamond Harbour	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	1'38	3'87	Nil	0'86
		Alipore Jail	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	3'62	3'42	Nil	0'71
		Harrackpore	.....	.....	.....	.....	.....	.....	.....	0'14	1	4'08	3'36	0'19	0'83
	Howrah	Dum-Dum	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	5'50	3'56	Nil	0'98
		Baraset	.....	.....	.....	.....	.....	.....	.....	1	0'29	5'04	4'43	0'29	1'13
		Huseerhat	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	6'90	3'97	Nil	1'35
	Howrah	Howrah	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	4'40	3'29	Nil	0'83
		Moheraka	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	2'42	4'55	0'02	0'84
		(Ooloberiah.)	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
	Hookhly	Serampore	.....	.....	.....	.....	.....	.....	.....	1	0'11	6'16	3'22	0'11	0'85
		Hookhly	.....	.....	.....	.....	.....	.....	.....	1	0'12	4'81	3'92	0'12	0'97
		Jehanabad	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	2'45	3'70	Nil	1'17
		Culina	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	2'25	3'23	Nil	0'80
	Hurdwan	Burjwan	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	2'02	3'14	Nil	0'91
		Outwa	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	2'06	3'14	Nil	0'89
		Raneegunge	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	1'42	2'02	Nil	0'90
	Bankoora	Bankoora	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	1'47	2'62	Nil	0'88
		Indas	.....	.....	.....	.....	.....	.....	.....	1	0'05	2'23	.....	0'05	.....
		Bishenpore	.....	.....	.....	.....	.....	.....	.....	1	0'11	4'02	4'03	0'11	0'85
		Kotulpur	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	5'28	.....	Nil	.....
	Bankoora	Maliara	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	0'92	2'28	Nil	0'94
		Onda	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	0'55	.....	Nil	.....
		Khatra	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	0'65	2'64	Nil	0'6
		Gangajalghati	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	0'37	.....	Nil	.....
	Heerbhoom	Sonamukhi	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	.....	.....	.....	.....
		Bh. Soory	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	0'22	2'21	0'12	0'55
		Hetampore	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	0'52	1'96	0'34	0'45
	Nuddea	Bongong	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	2'92	3'59	Nil	0'78
		Ranaghat	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	1'10	3'59	1'10	1'03
		Kishnaghat	.....	.....	.....	.....	.....	.....	.....	1	0'04	2'72	3'92	0'04	1'22
		Choodanga	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	3'85	4'92	Nil	1'84
EAST BENGAL.	Koolins	Meherpore	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	3'66	3'14	Nil	0'85
		Kooshtea	.....	.....	.....	.....	.....	.....	.....	2	0'25	2'74	4'56	0'23	1'37
		Satkira	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	2'14	4'03	Nil	0'91
		Bagirhat	.....	.....	.....	.....	.....	.....	.....	1	0'28	6'99	4'50	0'28	1'18
	Koolins	Koolins	0'18	.....	.....	.....	.....	.....	.....	1	0'18	6'10	4'18	0'18	0'93
		Narail	.....	.....	.....	.....	.....	.....	.....	2	0'60	4'55	5'00	0'60	1'32
		Jessore	0'29	.....	.....	.....	.....	.....	.....	2	0'78	6'22	4'80	1'28	1'35
		Jhenidah	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	4'18	4'08	Nil	1'28
	Moorshedabad	Magoorah	0'29	.....	.....	.....	.....	.....	.....	1	0'29	6'03	4'95	0'29	1'32
		Kandi	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	0'54	3'14	Nil	1'06
		Rampore Hau	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	1'20	2'38	0'32	0'70
		Bernampore	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	2'02	3'79	Nil	1'27
	Cox's Bazar	Lalbagh	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	1'85	3'54	Nil	0'91
		Azimnunge	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	1'10	2'39	Nil	1'34
		Jungipore	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	1'26	2'56	Nil	0'85
	Chittagong Hill Tracts.	Cox's Bazar	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	6'01	7'64	0'33	2'87
		Chittagong	.....	.....	.....	.....	.....	.....	.....	1	0'24	5'10	6'40	0'87	1'82
		Rangamati	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	6'32	7'49	Nil	1'55
		Raicha	.....	.....	.....	.....	.....	.....	.....	1	0'27	6'38	7'81	1'42	1'60
	Backergunge	Agartola	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	6'05	7'12	Nil	1'59
		Patuakhilly	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	5'93	4'42	0'41	1'11
		Perozepore	.....	.....	.....	.....	.....	.....	.....	2	1'00	7'31	4'91	1'35	1'46
		Burrisal	0'35	.....	.....	.....	.....	.....	.....	3	1'48	7'36	4'73	1'54	1'55
	Noakholly	Bhola	1'08	0'28	.....	.....	.....	.....	.....	Nil	Nil	9'21	6'27	Nil	1'70
		Noakholly	.....	.....	.....	.....	.....	.....	.....	1	0'12	6'19	5'43	1'20	2'30
		Fenny	.....	.....	.....	.....	.....	.....	.....	1	0'89	9'09	6'37	1'52	1'65
	Furzedpore	Maaripore	.....	.....	.....	.....	.....	.....	.....	3	0'09	7'98	4'13	3'95	1'37
		Furzedpore	.....	.....	.....	.....	.....	.....	.....	2	1'05	6'72	5'10	1'05	1'44
		Goalundo	.....	.....	.....	.....	.....	.....	.....	1	0'15	11'26	6'01	0'15	1'40
		Dacca	.....	.....	.....	.....	.....	.....	.....	1	0'47	7'33	6'00	0'87	1'30
	Dacca	Munshigunge	.....	.....	.....	.....	.....	.....	.....	1	0'09	10'12	.....	0'14	1'68
		Naraingunge	.....	.....	.....	.....	.....	.....	.....	3	1'33	10'14	6'48	2'05	1'68
		Maitokgunge	.....	.....	.....	.....	.....	.....	.....	1	0'16	7'75	7'71	1'25	2'29
		Comilla	.....	.....	.....	.....	.....	.....	.....	2	0'66	9'48	6'87	0'84	1'31
	Mymensingh.	Chandpore	.....	.....	.....	.....	.....	.....	.....	2	0'00	9'20	7'59	2'35	1'28
		Braamunberia	.....	.....	.....	.....	.....	.....	.....	1	0'16	7'75	7'71	1'25	2'29
		Kinoregunge	.....	.....	.....	.....	.....	.....	.....	1	0'54	6'13	8'63	1'19	2'35
		Atia	.....	.....	.....	.....	.....	.....	.....	1	0'25	6'83	5'11	1'01	1'71
	Mymensingh.	Mymensingh	.....	.....	.....	.....	.....	.....	.....	2	1'14	5'78	7'57	1'16	2'37
		Jamshypore	.....	.....	.....	.....	.....	.....	.....	2	0'48	3'80	6'60	0'81	1'73
		Netrokona	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	2'54	.....	Nil	.....

Statement of Rainfall in Bengal for the week ending Friday (6 p.m.), the 22nd May 1885—concluded.

Division.	District.	Station.	RAINFALL.							TOTAL.		Total rainfall since 1st of month.	Average total rainfall from 1st of month.	Total rainfall since 15th May 1885.	Average rainfall from 15th May 1885 to date.
			Saturday, 16th May.	Sunday, 17th May.	Monday, 18th May.	Tuesday, 19th May.	Wednesday, 20th May.	Thursday, 21st May.	Friday, 22nd May.	Number of rainy days.	Rainfall week.				
BENGAL	Pubna	Pubna	.....	.....	.....	.....	0'00	.....	1	0'00	3'66	4'79	0'00	1'32	
		Seraingunge	.....	.....	.....	.....	0'15	0'44	1	0'59	6'12	5'14	0'59	1'48	
	Bogra	Sherpore						0'76	0'80	2	1'56	4'80	5'83	2'55	1'71
		Nowshilla	.....	.....	.....	.....	0'03	0'54	1	0'57	5'02	4'67	0'68	1'24	
		Bogra	.....	.....	.....	.....	0'10	0'12	1	0'22	4'47	5'74	1'06	1'98	
		Panchbibi	.....	.....	.....	.....	.....	.....	Nil	Nil	2'17	4'86	Nil	1'03	
	Rajshahye	Beaulash	.....	.....	.....	.....	.....	.....	Nil	Nil	2'09	3'79	Nil	1'31	
		Natore	.....	.....	.....	.....	.....	.....	Nil	Nil	1'69	5'13	Nil	1'58	
		Nowgong	.....	.....	.....	.....	0'09	.....	1	0'09	1'64	?	0'09	?	
	Maldah	Maldah	.....	.....	.....	.....	.....	.....	Nil	Nil	1'25	2'73	Nil	1'05	
	Dinapore	Mohadebpoore	.....	.....	.....	.....	.....	.....	Nil	Nil	3'01	3'07	Nil	0'94	
		Churamon	.....	.....	.....	.....	.....	.....	Nil	Nil	1'80	2'90	Nil	0'84	
		Raigunge	.....	.....	.....	.....	.....	.....	Nil	Nil	3'59	4'39	Nil	1'66	
		Dinapore	.....	.....	.....	.....	.....	.....	Nil	Nil	3'75	4'45	Nil	2'18	
		Baloorghat	.....	.....	.....	.....	.....	.....	Nil	Nil	0'70	?	Nil	?	
BENGAL	Rangpore	Bhawangunge	.....	.....	.....	.....	.....	.....	Nil	Nil	4'73	5'89	0'18	2'41	
		(Gyabanda)	.....	.....	.....	.....	.....	.....	Nil	Nil	8'39	6'41	Nil	3'38	
		Rangpore	.....	.....	.....	.....	.....	0'16	1	0'16	5'98	9'51	0'16	4'43	
		Kurigram	.....	.....	.....	.....	.....	.....	Nil	Nil	4'60	7'03	Nil	4'24	
		Bagdogra							Nil	1	0'44	6'06	7'03	Nil	2'74
	Julpigoree	Julpigoree	.....	.....	.....	.....	.....	0'44	1	0'44	6'06	7'03	Nil	2'74	
	Cooch Behar	Dinhatta	.....	.....	.....	.....	.....	0'29	1	0'29	6'63	9'22	0'29	4'04	
		Cooch Behar	.....	.....	.....	.....	1'75	0'40	2	2'15	11'34	9'39	2'93	4'31	
		Miekligunge	.....	.....	.....	.....	.....	0'44	1	0'44	9'31	7'15	0'44	3'84	
		Masbhanaga	.....	.....	.....	.....	.....	0'03	2	0'40	7'46	8'08	1'02	4'20	
	Darjeeling Hill.	Buxa	0'40		0'70		0'40	2'28	1	5	5'35	16'87	12'07	0'66	5'83
		Siliguri			0'03		0'34		2	0'37	3'82	?	0'37	?	?
		Darjeeling			0'53		0'17		3	0'93	9'06	5'36	1'25	1'39	?
		Ka'impong	0'19	0'22	0'44		0'07	0'04	6	1'18	6'81	?	1'89	?	?
BENGAL	Purneah	Kissengunge	.....	.....	.....	.....	.....	.....	Nil	Nil	4'46	3'34	Nil	1'19	
		Arraresh	.....	.....	.....	.....	.....	.....	Nil	Nil	3'43	3'91	Nil	1'42	
		Purneah	.....	.....	.....	.....	.....	.....	Nil	Nil	3'35	2'70	Nil	1'20	
	North Bhagulpore.	Maddapore	.....	.....	.....	.....	.....	.....	Nil	Nil	3'17	2'74	Nil	1'00	
		Soopool	.....	.....	.....	.....	.....	.....	Nil	Nil	2'60	2'48	Nil	0'74	
	Durbhunga	Tajpore	.....	.....	.....	.....	.....	.....	Nil	Nil	2'66	1'29	Nil	0'44	
		Durbhunga	.....	.....	.....	.....	.....	.....	Nil	Nil	3'14	1'64	Nil	0'49	
		Madhubani	.....	.....	.....	.....	.....	.....	Nil	Nil	1'74	1'57	Nil	0'59	
	Mozufferpore	Sitamari	.....	.....	.....	.....	.....	.....	Nil	Nil	1'49	1'76	Nil	0'44	
		Mozufferpore	.....	.....	.....	.....	.....	.....	Nil	Nil	4'02	1'70	Nil	0'44	
		Hajipore	.....	.....	.....	.....	.....	.....	Nil	Nil	0'39	1'19	Nil	0'38	
	Chumparan	Motihari	.....	.....	.....	.....	.....	.....	Nil	Nil	1'02	1'62	Nil	0'63	
		Bettian	.....	.....	.....	.....	.....	.....	Nil	Nil	1'35	1'89	Nil	0'45	
	Saran	Gopalgunge	.....	.....	.....	.....	.....	.....	Nil	Nil	0'46	2'62	Nil	0'10	
		Sewan	.....	.....	.....	.....	.....	.....	Nil	Nil	1'85	1'01	Nil	0'38	
	Chuprah	.....	.....	.....	.....	.....	.....	Nil	Nil	0'07	0'82	Nil	0'29		
BENGAL	Shahabad	Buxar	.....	.....	.....	.....	.....	.....	Nil	Nil	0'79	0'46	Nil	0'07	
		Denree	.....	.....	.....	.....	.....	.....	Nil	Nil	1'39	?	Nil	?	
		Bhubooh	.....	.....	.....	.....	.....	.....	Nil	Nil	1'47	0'78	Nil	0'22	
		Sa'asseram	.....	.....	.....	.....	.....	.....	Nil	Nil	1'52	0'72	Nil	0'28	
		Arran	.....	.....	.....	.....	.....	.....	Nil	Nil	0'07	0'08	Nil	0'00	
	Gya	Aurangabad	.....	.....	.....	.....	.....	.....	Nil	Nil	1'39	1'11	Nil	0'76	
		Gya	.....	.....	.....	.....	.....	.....	Nil	Nil	0'39	1'19	Nil	0'33	
		Nowadah	.....	.....	.....	.....	.....	.....	Nil	Nil	0'12	1'57	Nil	0'24	
		Jehanabad	.....	.....	.....	.....	.....	.....	Nil	Nil	0'21	1'06	Nil	0'57	
	Patna	Patna	.....	.....	.....	.....	.....	.....	Nil	Nil	0'69	1'11	Nil	0'50	
		Dinapore	.....	.....	.....	.....	.....	.....	Nil	Nil	0'67	0'77	Nil	0'33	
		Behar	.....	.....	.....	.....	.....	.....	Nil	Nil	1'82	1'67	Nil	0'90	
		Baru	.....	.....	.....	.....	.....	.....	Nil	Nil	1'86	1'71	Nil	0'83	
	BENGAL	Monghyr	Begooesrai							Nil	Nil	2'06	1'52	Nil	0'76
		Monghyr	.....	.....	.....	.....	.....	.....	Nil	Nil	1'27	1'57	Nil	0'89	
		Jamui	.....	.....	.....	.....	.....	.....	Nil	Nil	2'03	1'44	Nil	0'74	
South Bhagulpore.		Bhagulpore	.....	.....	.....	.....	.....	.....	Nil	Nil	2'28	1'75	Nil	0'88	
		Bansk	.....	.....	.....	.....	.....	.....	Nil	Nil	0'45	1'04	Nil	0'61	
Sonthal Pargunnahs.		Rajmahal	.....	.....	.....	.....	.....	.....	Nil	Nil	2'23	3'36	Nil	1'20	
		Gouda	.....	.....	.....	.....	.....	.....	Nil	Nil	1'37	1'87	Nil	0'69	
		Pakour	.....	.....	.....	.....	.....	.....	Nil	Nil	0'70	2'13	Nil	0'74	
		Nya Doanka	.....	.....	.....	.....	.....	.....	Nil	Nil	0'33	1'72	Nil	0'39	
		Deognur	.....	.....	.....	.....	.....	.....	Nil	Nil	0'33	2'29	Nil	1'06	
		Jamtara	.....	.....	.....	.....	.....	.....	Nil	Nil	1'11	2'67	Nil	1'06	
BENGAL	Hasaribagh	Pachamba	.....	.....	.....	.....	.....	.....	Nil	Nil	1'09	1'44	Nil	0'66	
		Hasaribagh	.....	.....	.....	.....	.....	.....	Nil	Nil	1'51	1'27	Nil	0'46	
		Sentagurh	.....	.....	.....	.....	.....	.....	Nil	Nil	1'71	1'88	Nil	0'23	
		Mahudi Hills	.....	.....	.....	.....	.....	.....	Nil	Nil	1'93	1'83	Nil	0'43	
		Jhoomrah Hills	.....	.....	.....	.....	.....	.....	Nil	Nil	?	2'91	Nil	0'13	
	Lohardugga	Lohardugga					0'06		2	0'06	1'78	?	0'06	?	0'64
		Ranchi	.....	.....	.....	.....	.....	.....	Nil	Nil	0'79	1'83	Nil	0'59	
		Paimow	.....	.....	.....	.....	.....	.....	Nil	Nil	1'20	0'85	Nil	?	
	Singbhoom	Chyebassa	.....	.....	.....	.....	.....	.....	Nil	Nil	0'67	2'51	Nil	0'86	
	Manbhoom	Purulia	.....	.....	.....	.....	.....	.....	Nil	Nil	0'48	2'76	Nil	1'12	
		Gobinapore	.....	.....	.....	.....	.....	.....	Nil	Nil	1'17	1'56	Nil	0'62	

Explanation.—Indicates that no rain has fallen. If the return for any day has not been received, the corresponding space is left blank. If any of the returns are wanting, the corresponding spaces in the total rainfall columns are left blank.

CALCUTTA, the 26th May 1885.

**SUMMARY OF THE METEOROLOGICAL AND RAINFALL OBSERVATIONS
TAKEN IN BENGAL FOR THE WEEK ENDING FRIDAY, THE 22ND OF
MAY 1885.**

In the report of the previous week, it was noted that a dry westerly wind current had gradually spread over the greater part of the Province, to a great extent forcing back the southerly and easterly winds which had previously been blowing, and thus diminishing the area of rainfall till, at the close of the week, rain showers were only reported from East Bengal, Orissa, and from a few stations in North Bengal. To a great extent these conditions were maintained during the earlier part of the present week, but for the last three or four days winds have been becoming more southerly in South Bengal, and more easterly in East and North Bengal. Weather conditions have, however, remained almost undisturbed, and except for a few fairly general showers in East Bengal, for a few showers in the hill districts of North Bengal, and for a few isolated showers in other districts, the Province has been practically rainless. With the absence of rainfall and of cloud temperature has steadily increased at most stations for the week, and thus the week has been usually characterized by high and increasing temperature, generally rather low humidity, and comparative absence of cloud and of rain showers.

The tendency of the pressure changes during the week has again been to a very small extent in a downward direction, though the fall has not been so rapid as might be expected at this season. In the previous week, the average excess pressure over the whole Province was equal to 0.06", and during the present week the average has decreased to 0.054". The greatest excess pressure for the week has been in Chutia Nagpur, where it amounts to almost 0.09", while the smallest excess is reported from South-West Bengal, where it is about 0.04".

Temperature during the previous week was below the normal in all districts, but, as previously explained, with the cessation of rainfall over the greater part of the Province, and with the clear skies which have also obtained, temperature has increased rather rapidly, and it is now above the normal at a large number of stations, though taking all the stations into consideration, temperature is still below the normal in all districts except North Behar, where it is slightly in excess. The defect of temperature is, however, usually not large, and in no division does it equal 2°.

Rainfall, as has before been explained, has been quite absent in Chutia Nagpur and in North and South Behar; it has also been practically absent in Orissa and South-West Bengal, where the average amounts which have fallen do not exceed a few hundredths of an inch. In North Bengal the fall during the week has been only 0.32 inch, which is little more than a sixth of the normal fall of the week. East Bengal has received the largest fall, but this only averages 0.69 inch, which is a little less than half the normal fall of 1.48 inches. In all districts therefore rainfall has either been exceedingly scanty, or over the greater part of the Province rainfall has been practically absent.

The following table gives the summary of the temperature and rainfall data of each of the seven meteorological divisions of the Province for the week ending Friday, the 22nd of May 1885:—

METEOROLOGICAL DIVISIONS.	TEMPERATURE.								RAINFALL.							
	Highest observed during week.	Lowest observed during week.	Averages for week.			Average mean of week above or below normal mean of week.	Of week.			Rainy days.			Since 1st of month.		Since 15th May 1885.	
			Of highest of each day.	Of lowest of each day.	Of mean for each day.		Average.	Normal average.	Variation.	Average number in week.	Normal average number in week.	Variation.	Average.	Normal average.	Average.	Normal average.
Orissa	108.4	70.9	97.3	77.7	87.5	-1.4	0.15	0.73	-0.58	0.6	1.5	-0.9	3.63	2.48	0.25	0.77
South-West Bengal	111.5	69.3	101.5	77.8	89.6	-1.9	0.09	0.84	-0.75	0.3	1.7	-1.4	3.16	3.56	0.12	0.07
East Bengal	98.5	63.1	91.2	73.6	82.4	-1.5	0.60	1.48	-0.79	1.3	2.3	-1.0	7.29	6.41	1.15	1.74
North Bengal	105.4	66.4	95.3	74.3	84.8	-	0.32	2.18	-1.86	0.8	2.5	-1.7	4.95	5.87	0.48	2.45
North Behar	105.5	66.8	99.7	73.2	86.5	+0.2	Nil	0.55	-0.55	0.0	0.8	-0.8	2.19	2.04	Nil	0.04
South Behar	109.3	63.2	102.4	75.9	89.2	-1.9	Nil	0.61	-0.61	0.0	0.9	-0.9	1.09	1.52	Nil	0.09
Chutia Nagpur	102.5*	68.9*	97.4*	74.7*	86.1*	-0.5*	Nil	0.49	-0.49	0.0	1.2	-1.2	1.04	1.64	Nil	0.66

* Chyobassa not included.

METEOROLOGICAL OFFICE, BENGAL;

The 26th May 1885.

ALEXANDER PEDLER,

Offg. Meteorological Reporter to the Govt. of Bengal.

Results of the Meteorological Observations taken at the Alipore Observatory from 17th to 23rd May 1885.

Month.	Date.	Maximum in h.n.	Number of hours of bright sunshine.	Mean pressure barometer at 32° Fahr.	TEMPERATURE.				HYGROMETRY.				WIND.		Rain.	WEATHER.
					Mean.	Maximum.	Range.	Minimum.	Mean wet bulb.	Vapour tension.	Dew point.	Humidity.	Prevailing direction.	Miles recorded.		
1885.		°		Inches.	°	°	°		°	Inches	°	%			Inches.	
May	17th	154.7	12.3	29.689	85.7	98.9	23.7	75.2	75.4	0.745	70.4	63	NNW and WSW ...	121	Nil	Clear, Δ .
"	18th	150.6	12.2	.666	86.7	101.0	27.9	73.1	73.2	.638	65.9	54	SW by W and NNW	121	"	Chiefly clear.
"	19th	158.7	12.0	.681	88.3	102.0	25.7	76.3	76.9	.775	71.6	61	SW by S, SSW and variable.	147	"	Chiefly clear.
"	20th	156.9	10.3	.707	88.4	100.3	20.1	80.2	80.4	.932	77.1	70	SSW and SW ...	243	"	Partially cloudy.
"	21st	161.3	11.0	.714	88.6	98.6	17.8	80.8	81.2	.969	78.3	73	SSW and SW ...	273	0.02	Partially cloudy, d, t.
"	22nd	157.8	11.8	.714	89.3	98.9	18.3	80.6	80.0	.902	76.1	66	SW by S, and SSW	280	Nil	Clear.
"	23rd	158.9	8.1	.784	88.1	99.3	18.1	81.2	78.8	.861	74.7	65	SW and S by W ...	196	"	Chiefly cloudy, o, t.

The mean pressure of the seven days 29.708

The average pressure of the corresponding period for 24 years, S. G.'s Office ... 29.655

The total number of hours of bright sunshine 77.7

The maximum possible number of hours of sunshine 92.7

°

The mean temperature of the seven days 87.9

The average temperature of the corresponding period for 24 years, S. G.'s Office ... 86.7

The extreme variation of temperature 28.9

The maximum temperature 102.0

The highest velocity of the wind in one hour 17

lbs.

The highest pressure of wind on one square foot 4

%

The mean relative humidity 65

The average relative humidity of the corresponding period for 24 years, S. G.'s Office ... 73

Inches.

The total fall of rain from 17th to 23rd May 1885 0.02

The average fall of the corresponding period for 24 years, S. G.'s Office ... 0.83

The total fall from 1st January to 23rd May 1885 8.86

The average fall of the corresponding period for 24 years, S. G.'s Office ... 7.79

The mean pressure, temperature, &c., are deduced from the traces of the Barograph and Thermograph, and from observations made at 6h, 10h, 16h and 22h.

The maximum and minimum temperatures are obtained from self-registering thermometers. All the thermometers are verified, and the readings have been corrected to a standard constructed and verified at the Kew Observatory. They are exposed under a thatched shed open at the sides, and are suspended four feet above the ground.

The barometer readings are corrected approximately to those of the standard Newman's No. 86 formerly at the Surveyor-General's Office.

The hygrometric elements are obtained from Tables III, IV, and V of the official tables computed in the Meteorological Office, and based on Regnault's modifications of August's formula.

The directions and the movement of the wind are taken from the trace of a Beckley's anemograph.

The mouth of the rain-gauge is one foot above the ground.

o overcast, d drizzling rain, t thunder, Δ dew.

ALEXANDER PEDLER,

METEOROLOGICAL OFFICE, INDIA;
Calcutta, the 25th May 1885

For Meteorological Reporter to the Government of India.

**Results of the Thermometrical Observations taken at the Meteorological Office,
Chowringhee, from 17th to 23rd May 1885.**

MONTH.	Date.	TEMPERATURE.				Mean wet bulb.	HYGROMETRY.			Rain.
		Mean.	Maximum.	Range.	Minimum.		Vapour tension.	Dew point.	Humidity.	
1885.		°	°	°	°	°	Inches.	°	%	Inches.
May	17th	85.9	99.3	23.0	76.3	72.8	.632	65.6	51	.....
"	18th	86.8	101.5	27.1	74.1	72.9	.622	65.1	49	.....
"	19th	87.9	103.0	26.2	76.8	75.0	.695	68.4	52	.....
"	20th	88.4	101.0	20.6	80.4	77.9	.615	73.1	61	.....
"	21st	88.3	99.4	18.1	81.3	80.6	.941	77.4	70	.....
"	22nd	88.4	102.0	21.0	81.0	80.2	.921	76.7	69	0.01
"	23rd	87.4	101.7	19.9	81.8	79.4	.897	75.9	69	.....

The mean temperature of the seven days

The extreme variation of temperature

The maximum temperature

The mean relative humidity

The total fall of rain from 17th to 23rd May 1885

The mean temperature and humidity are obtained by applying to the mean of the 10h, 16h and minimum readings a correction dependent on the range, and derived from the hourly observations at the Surveyor-General's Office, Chowringhee, in past years.

METEOROLOGICAL OFFICE, INDIA;
Calcutta, the 25th May 1885.

ALEXANDER PEDLER,
For Meteorological Reporter to the Govt. of India.

MEMORANDA.

THE table appended to this memoranda, exhibiting the vital statistics of the principal Municipalities in Bengal for the week ending 9th May 1885, furnishes the following particulars:—

1. That births and deaths were recorded in these Municipalities at the rates, respectively, of 23·4 and 31·0 per 1,000 of population, as opposed to 20·7 and 31·8 per 1,000 in the preceding week ending 2nd May.

2. That these events were registered at the highest rates in the undermentioned Municipalities:—

Births.				Deaths.			
			Ratio per mille.				Ratio per mille.
Comillah	...	...	61·6	Bhagulpur	...	...	58·8
Ranaghat	...	...	59·9	Burdwan	...	...	47·3
Bhagulpur	...	...	42·5	Suburbs of Calcutta	...	...	37·4
Durbhanga	...	...	35·4	Dacca	...	...	36·4
Burdwan	...	...	30·5	Patna	...	...	36·0
				Serampore	...	...	35·4
				Gya	...	...	35·4
				Durbhanga	...	...	33·1
				Chittagong	...	...	32·8
				Purneah	...	...	31·1
				Hughli	...	...	30·9
				Monghyr	...	...	30·7
				Mozufferpur	...	...	30·4

3. That the principal diseases on record proved fatal at the following rates in comparison with the rates of the preceding week:—

				Ratio per mille during the weeks ending—	
				9th May 1885.	2nd May 1885.
Cholera	...	...	...	6·0	7·6
Small-pox	...	...	...	·6	·8
Fever	...	...	...	12·6	10·9
Bowel-complaints	...	...	...	4·2	4·4
Injury	...	...	...	·5	·4
Other causes	...	...	...	7·0	7·7

The figures indicate mainly that there was a sensible increase of mortality from fever with a decline in fatality from cholera.

4. That of the diseases specified above, excluding injury the mortality from which was nowhere high, and bowel-complaints which proved fatal only in the Patna town at the rate of 10·4 per 1,000 of its population, cholera, small-pox, fever and the maladies classed under the head of "Other causes" caused the highest mortality in the following Municipalities:—

Cholera.		Small-pox.		Fever.		Other Causes.	
	Ratio per mille.		Ratio per mille.				Ratio per mille.
Bhagulpur	21·7	Durbhanga	5·5	Burdwan	32·0	Dacca	15·6
Suburbs of Calcutta	11·8	Dacca	3·2	Purneah	27·7	Poori	14·7
Burdwan	10·7			Ranaghat	24·0	Gya	13·0
Hughli	10·7			Chittagong	23·5	Patna	10·7
Mozufferpur	7·3			Comillah	23·1		
Chittagong	7·0			Bhagulpur	20·8		
Howrah	6·9						
Dacca	5·2						
Patna	4·6						

5. That the death-rates in relation to Sex, Class and Age were returned at the rates noted below:—

According to Sex.		According to Class.		According to Age.	
	Ratio per mille.		Ratio per mille.		Ratio per mille.
Males	31·9	Christians	17·4	Under 1 year	212·7
Females	30·0	Hindus	31·4	1 and under 5 years	55·5
Ratio of male deaths to every 100 female deaths	120	Mahomedans	30·5	5 " 10 "	25·0
		Other classes	72·8	10 " 15 "	18·5
				15 " 20 "	16·2
				20 " 30 "	19·4
				30 " 40 "	21·2
				40 " 50 "	25·0
				50 " 60 "	32·2
				60 years and upwards	55·6

R. LIDDERDALE, M.D., Deputy Surgeon-General,
Sanitary Commissioner for Bengal.

The 23rd May 1885.

Statement showing the Results of the Registration of Births and Deaths in the principal Municipalities in Bengal during the week ending 9th May 1885.

DISTRICTS	NAMES OF MUNICIPAL- FALTIERS.	POPULATION.			BIRTHS.			MORTALITY ACCORDING TO—										Sex.					
		Males.		Females.	Total.	Males.		Females.	Total.	Disease.										DEATHS.		Ratio of male deaths to every 100 female deaths.	
		Males.		Females.	Total.	Males.		Females.	Total.	RATIO PER 1,000 OF POPULATION PER ANNUM.										Males.			Females.
		Males.	Females.	Total.	Males.	Females.	Total.	Males.	Females.	Total.	Cholera.	Small-pox.	Fever.	Bowel-complaints.	Injury.	Other diseases.	All causes.	Ratio of deaths per 1,000 of population per annum in the previous week.	Ratio of deaths per 1,000 of population per annum.	Ratio of deaths per 1,000 of population per annum.			
Burdwan	...	18,063	16,017	34,080	152	152	305	7	...	21	...	...	...	...	1	31	107	...	13	13	53.4	68.4	72
Midnapur	...	16,927	16,633	33,560	139	93	232	...	...	2	...	...	...	...	4	6	...	...	2	4	17.0	12.5	59
Hughli	...	19,179	19,539	38,718	157	157	314	8	...	9	...	...	...	...	3	23	107	...	10	13	25.5	31.6	76
Serampore	...	13,559	12,637	26,196	137	137	274	2	...	8	...	...	...	...	5	18	39	...	8	40	31.4	40.2	89
Howrah	...	3,046	2,464	5,510	283	...	283	...	...	...	...	...	...	...	1	1	...	...	1	...	28.3	...	No female deaths.
24-Pargunnas	...	60,980	44,639	105,619	113	113	226	14	...	19	...	...	...	...	7	49	69	...	31	18	29.0	21.0	172
Nudda	...	147,295	104,234	251,529	86	86	172	57	1	59	13	3	...	...	43	181	118	...	107	74	41.8	36.2	144
Jessore	...	13,253	14,214	27,467	132	132	264	2	...	2	...	...	...	...	4	8	38	...	4	4	20.3	14.6	109
Rajshahye	...	4,028	4,655	8,683	70	70	140	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	No male deaths.
Darjiling	...	13,708	15,979	29,687	130	130	260	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dacca	...	4,830	3,665	8,495	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Chittagong	...	10,766	9,025	19,791	158	158	316	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tipperah	...	5,029	2,947	7,976	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Patna	...	42,782	37,379	80,161	133	133	266	8	5	15	4	...	...	...	24	56	52	...	35	21	25.3	29.2	168
Gya	...	7,695	4,956	12,651	83	83	166	1	...	1	...	...	...	...	2	5	41	...	4	1	29.7	10.5	400
Shahabad	...	13,340	8,790	22,130	47	47	94	3	...	10	...	...	...	...	1	14	70	...	8	6	40.3	35.5	133
Moulvibazar	...	8,153	5,353	13,506	38	38	76	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Durbaanga	...	78,702	81,475	160,177	141	141	282	14	1	39	32	2	...	...	33	111	46	...	63	49	40.5	31.3	125
Saran	...	38,390	37,351	75,741	143	143	286	2	...	22	7	...	...	...	19	52	13	...	27	25	28.0	31.4	108
Bhagalpore	...	20,000	22,505	42,505	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Monghyr	...	23,084	19,468	42,552	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Purneah	...	33,774	32,322	66,096	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Poori	...	20,044	27,505	47,549	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Total	...	39,640	27,813	67,453	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	...	28,154	29,395	57,549	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	...	8,463	6,553	15,016	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	...	13,247	11,537	24,784	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	...	702,890	619,031	1,321,921	129	129	258	153	16	320	108	13	...	...	179	780	870	...	431	353	31.9	30.9	120

* A special census of the Europeans in the Darjiling Municipality was recently taken as the census of this section of the community taken in February 1881, was not reliable owing to the Europeans being at a minimum in that month. The number of the natives remains as before, as it was not necessary to re-census them. The ratios have consequently been calculated on the revised population, and all heads in the above table, except "Age," the ratios under which have been omitted, inasmuch as the census of the Europeans, above alluded to, cannot be employed as a basis of calculation owing to the results of the census under the authorised form of age classification.

PUBLIC WORKS DEPARTMENT—BENGAL.

IRRIGATION BRANCH.

Statement showing heights over mean sea-level and low water on the Rivers Ganges, Bhagiruthi, Jellinghee, and Brahmapootra for the month of April 1885.

Date.	Distance.	RIVER GANGES.										RIVER BHAGIRUTHI.		RIVER JELLINGHEE.		RIVER BRAHMAPOOTRA.	
		Mirzapore.	Benares.	Butar.	Dinapore.	Monghyr.	Sahibganje.	Ranpore Beaulah.	Gondou.	Berhampore.	Krishnagar.						
		From Allahabad ... 80.	From Allahabad ... 134.	From Mirzapore ... 48.	From Benares ... 177.	From Benares ... 257.	From Benares ... 381.	From Benares ... 471.	From Benares ... 591.	From Benares ... 120.							
		Height over zero of gauge.	Height over zero of gauge.	Height over zero of gauge.	Height over zero of gauge.	Height over zero of gauge.	Height over zero of gauge.	Height over zero of gauge.	Height over zero of gauge.	Height over zero of gauge.	Height over zero of gauge.	Height over zero of gauge.	Height over zero of gauge.	Height over zero of gauge.	Height over zero of gauge.	Height over zero of gauge.	Height over zero of gauge.
1st	...	0.53	0.58	0.50	0.55	0.50	0.50	0.50	0.50	0.50	0.50	0.50	0.50	0.50	0.50	0.50	0.50
2nd	...	0.50	0.55	0.47	0.52	0.47	0.47	0.47	0.47	0.47	0.47	0.47	0.47	0.47	0.47	0.47	0.47
3rd	...	0.43	0.48	0.40	0.45	0.40	0.40	0.40	0.40	0.40	0.40	0.40	0.40	0.40	0.40	0.40	0.40
4th	...	0.33	0.38	0.30	0.35	0.30	0.30	0.30	0.30	0.30	0.30	0.30	0.30	0.30	0.30	0.30	0.30
5th	...	0.25	0.30	0.22	0.27	0.22	0.22	0.22	0.22	0.22	0.22	0.22	0.22	0.22	0.22	0.22	0.22
6th	...	0.17	0.22	0.14	0.19	0.14	0.14	0.14	0.14	0.14	0.14	0.14	0.14	0.14	0.14	0.14	0.14
7th	...	0.17	0.22	0.14	0.19	0.14	0.14	0.14	0.14	0.14	0.14	0.14	0.14	0.14	0.14	0.14	0.14
8th	...	0.09	0.14	0.06	0.11	0.06	0.06	0.06	0.06	0.06	0.06	0.06	0.06	0.06	0.06	0.06	0.06
9th	...	0.00	0.05	0.00	0.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
10th	...	0.00	0.05	0.00	0.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
11th	...	0.00	0.05	0.00	0.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
12th	...	0.00	0.05	0.00	0.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
13th	...	0.00	0.05	0.00	0.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
14th	...	0.00	0.05	0.00	0.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
15th	...	0.00	0.05	0.00	0.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
16th	...	0.00	0.05	0.00	0.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
17th	...	0.00	0.05	0.00	0.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
18th	...	0.00	0.05	0.00	0.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
19th	...	0.00	0.05	0.00	0.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
20th	...	0.00	0.05	0.00	0.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
21st	...	0.00	0.05	0.00	0.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
22nd	...	0.00	0.05	0.00	0.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
23rd	...	0.00	0.05	0.00	0.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
24th	...	0.00	0.05	0.00	0.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
25th	...	0.00	0.05	0.00	0.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
26th	...	0.00	0.05	0.00	0.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
27th	...	0.00	0.05	0.00	0.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
28th	...	0.00	0.05	0.00	0.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
29th	...	0.00	0.05	0.00	0.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
30th	...	0.00	0.05	0.00	0.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

G. F. E. S. NEILL, Major, M.S.C.,
Under-Secy. to the Govt. of Bengal.

The 26th May 1885.

PUBLIC WORKS DEPARTMENT, IRRIGATION BRANCH, BENGAL.

Statement showing the total amount of Traffic and Tolls on the Circular Canal at the Chitpur Toll Station for the month of April 1885.

Number of boats.	NATURE OF CARGO.	APPROXIMATE		TONNAGE OF BOATS.		Tollage.
		Weight of cargo.	Value of cargo.	Maunds.	Tons.	
	LOCAL TRAFFIC.	Mds.	Rs.			Rs. A. P.
170	Coal ...	1,11,800	41,925	2,27,075	8,109	1,026 14 6
7	Bricks ...	29,500	265	10,850	387	48 3 0
25	Earthenware. ...	1,000	500	6,875	245	28 4 6
8	Sand ...	2,050	574	5,650	201	28 9 0
1	Lime ...	500	380	1,100	39	9 10 0
22	Sleepers ...	10,017	50,085	24,600	878	92 4 0
6	Iron ...	1,380	5,520	4,100	146	27 0 0
11	Jute ...	5,375	18,812	13,450	480	50 7 0
1	Gram ...	130	260	225	8	0 13 6
1	Linseed ...	125	500	300	10	2 10 0
1	Mustard-seed ...	100	350	325	11	2 13 6
1	Other oils ...	200	1,000	725	25	2 11 6
2	Oil-cake ...	418	470	2,000	71	7 8 0
17	Vegetables ...	1,786	4,465	6,300	225	55 2 0
2	Tobacco ...	200	1,600	750	26	6 9 0
1	Sugar, unrefined ...	100	800	750	26	6 9 0
4	Jaggery ...	725	2,900	1,875	66	16 6 6
207	Salt ...	90,648	2,49,282	1,95,775	6,991	1,605 8 6
23	Bones ...	7,720	7,720	17,175	613	64 6 6
510	Total ...	2,63,774	3,87,408	5,19,900	18,557	3,082 6 0
468	Total of same month last year.	2,29,045	3,58,061	4,50,400	16,129	2,863 11 0
	MISCELLANEOUS.					
869	Empty, passenger, fish, planks, charcoal, babla wood, &c.	6,500	26,000	7,42,225	26,508	3,337 9 6
119	Boats under 25 maunds	.....	.....	.....	.....	29 12 0
.....	Demurrage	.....	.....	.....	.....	85 6 0
988	Total ...	6,500	26,000	7,42,225	26,508	3,452 11 6
720	Total of same month last year.	87,525	3,50,100	4,96,075	17,716	2,582 8 3
1,498	Grand Total ...	2,70,274	4,13,408	12,62,125	45,065	6,535 1 6
1,188	Grand total of same month last year.	3,16,570	7,08,161	9,46,475	33,845	5,446 3 3

MEMORANDUM.

Rs. A. P.

Unrecovered balance on the 1st of the month	...	...	253 15 3
Amount of tollage for the month	...	...	6,535 1 6
	Total	...	6,789 0 9
Amount credited in the accounts for the month	...	...	6,630 13 3
Balance at the end of the month	...	...	153 3 6

PUBLIC WORKS DEPARTMENT, IRRIGATION BRANCH, BENGAL.

Statement showing the total amount of Traffic and Tolls on the Circular Canal at the Dhappa Toll Station for the month of April 1885.

Number of boats.	NATURE OF CARGO.	APPROXIMATE		TONNAGE OF BOATS.		Tollage.		
		Weight of cargo.	Value of cargo.	Maunds.	Tons.			
	LOCAL TRAFFIC.	Mds.	Rs.			Rs.	A.	P.
3	Road stone ...	4,300	175	8,500	303	74	6	0
14	Earthenware ...	250	125	2,000	71	17	8	0
70	Lime ...	1,00,850	76,646	1,70,150	6,076	1,481	4	3
348	Firewood ...	2,32,509	60,450	4,51,500	16,125	3,386	4	0
11	Iron ...	1,771	7,084	5,675	202	24	13	3
6	Brass ...	211	3,376	775	27	6	3	9
85	Jute ...	57,062	1,99,717	1,25,000	4,464	1,093	12	0
2	Mats ...	250	1,250	1,050	37	9	3	0
18	Paddy ...	2,313	4,047	7,075	252	61	14	6
492	Rice ...	2,66,220	8,65,215	5,28,875	18,888	4,628	8	6
1	Wheat ...	100	200	250	8	2	3	0
100	Gram ...	38,347	86,280	74,325	2,654	640	2	9
26	Linseed ...	6,800	27,200	13,800	492	120	12	0
21	Mustard-seed ...	14,395	50,382	30,625	1,093	257	5	9
1	Til ...	950	3,562	1,700	60	14	14	0
79	Other oils ...	15,390	76,950	44,250	1,580	193	9	6
10	Oil-cake ...	3,275	3,684	6,850	244	59	15	0
33	Fruits ...	2,653	10,612	6,100	217	53	6	0
2	Vegetables ...	30	75	225	8	0	15	9
1	Tobacco ...	800	6,400	2,300	82	15	5	0
21	Spices ...	4,504	22,520	9,950	355	76	5	6
4	Turmeric ...	140	1,120	400	14	3	8	0
4	Cocoanut ...	1,700	51	3,500	125	3	1	0
82	Grass for cattle ...	890	4,450	48,050	1,716	420	7	0
4	Do. for thatching ...	110	770	1,000	35	17	8	0
24	Straw ...	7,375	44,250	8,375	299	73	4	6
25	Betelnuts ...	8,210	1,14,940	12,675	452	110	14	6
5	Sugar, unrefined ...	608	4,864	1,600	57	13	4	3
51	Jaggery ...	18,333	73,332	35,050	1,251	274	7	3
34	Salt ...	4,865	12,162	11,600	414	50	12	0
1	Hides ...	300	750	100	3	0	14	0
17	Bones ...	3,375	3,375	6,950	248	60	13	0
16	Dry-fish ...	225	2,925	1,775	63	15	8	6
1,611	Total ...	7,99,102	17,68,939	16,22,050	57,915	13,263	1	6
1,732	Total of same month last year.	7,08,940	18,54,873	15,14,475	54,068	12,413	1	6
	MISCELLANEOUS.							
1,115	Empty, passenger, fish, planks, tamarind, onion, ghee, golepatta, bamboo, raft, fowls, shells, wooden pipe, canes, &c.	80,750	3,23,000	3,78,475	13,516	2,903	6	6
347	Boats under 25 maunds	.....	.....	.....	.....	86	11	0
.....	Demurrage ...	.....	.....	.....	.....	535	8	0
1,462	Total ...	80,750	3,23,000	3,78,475	13,516	3,525	9	6
1,682	Total of same month last year.	1,07,550	4,30,200	3,98,975	14,177	4,130	0	9
3,073	Grand Total ...	8,79,852	20,91,939	20,00,525	71,431	16,788	11	0
3,414	Grand total of same month last year.	8,16,490	22,85,073	19,13,450	68,245	16,543	2	3

MEMORANDUM.

	Rs.	A.	P.
Unrecovered balance on the 1st of the month ...	71	4	0
Amount of tollage for the month ...	16,788	11	0
Total ...	17,499	15	0
Amount credited in the accounts for the month ...	17,065	6	3
Balance at the end of the month ...	434	8	9

PUBLIC WORKS DEPARTMENT, IRRIGATION BRANCH, BENGAL.

Statement showing the total amount of Traffic and Tolls on the Tolly's Nullah for the month of April 1885.

Number of boats.	NATURE OF CARGO.	APPROXIMATE		TONNAGE OF BOATS.		Tollage.
		Weight of cargo.	Value of cargo.	Maunds.	Tons.	
	LOCAL TRAFFIC	Mds.	Rs.			Rs. A. P.
75	Coal ...	41,200	15,412	87,075	3,109	326 8 9
31	Roadstone ...	20,625	5,156	57,000	2,035	53 7 0
194	Bricks ...	5,62,000	5,058	1,10,325	3,940	413 11 6
25	Tiles ...	29,000	870	10,575	377	45 0 6
167	Earthenware ...	3,332	1,666	27,550	983	109 3 0
1	Sand ...	700	196	1,400	50	5 4 0
2	Lime ...	185	120	775	27	3 7 9
173	Firewood ...	41,200	10,712	80,675	2,881	605 1 0
4	Iron ...	107	428	375	13	1 6 6
1	Cotton ...	150	2,250	650	23	5 11 0
2	Jute ...	710	2,310	1,350	47	11 13 0
5	Mats ...	175	875	525	17	3 3 6
215	Paddy ...	30,925	54,118	61,650	2,201	533 8 0
923	Rice ...	1,02,673	3,33,686	2,12,900	7,602	1,318 14 0
52	Gram ...	16,750	37,687	32,000	1,142	280 0 0
34	Mustard-seed ...	6,980	24,430	19,675	702	92 11 3
17	Other oils ...	523	2,615	3,000	106	15 7 9
1	Oilcake ...	15	17	25	.....	0 4 0
4	Fruits ...	165	660	1,900	67	7 2 0
34	Vegetables ...	7,966	19,915	16,800	600	67 0 6
9	Tobacco ...	3,270	26,160	6,750	238	31 1 3
1	Spices ...	200	1,000	350	12	3 1 0
5	Cocoanut ...	1,800	54	200	6	1 10 6
8	Grass for cattle ...	52	260	1,700	60	14 14 0
12	Do. for thatching ...	70	490	1,400	50	12 6 6
140	Straw ...	1,323	7,572	29,425	1,050	165 7 6
1	Betelnuts ...	100	1,400	250	8	2 3 0
1	Sugar unrefined ...	200	1,400	400	14	3 8 0
98	Jaggery ...	16,765	67,060	34,800	1,242	263 2 0
110	Salt ...	32,778	90,138	60,100	2,146	351 3 3
4	Bones ...	250	250	475	16	4 2 6
1	Dry fish ...	4	40	25	.....	0 4 0
2,350	Total ...	9,22,193	7,14,005	8,62,100	30,764	4,751 12 6
1,820	Total of same month last year.	5,50,137	13,32,005	6,61,452	23,597	4,276 2 6
	MISCELLANEOUS					
1,417	Empty, passenger, fish, planks, golepatta, bamboos, charcoal, tamarind, wooden pipe, cheera, soorkee, shells, and babla bark, &c.	39,550	1,59,200	6,15,300	21,974	2,980 3 0
32	Boats under 25 maunds	.....	.....	.....	.....	8 0 0
.....	Demurrage ...	.....	.....	.....	.....	119 11 9
1,449	Total ..	39,550	1,59,200	6,15,300	21,974	3,107 14 9
1,396	Total of same month last year.	51,175	2,04,600	3,99,525	14,267	2,444 15 0
3,799	Grand Total ...	9,61,743	8,73,205	14,77,400	52,738	7,859 11 3
3,216	Grand total of same month last year.	6,01,312	15,36,605	10,60,977	37,864	6,721 1 6

MEMORANDUM.

	Rs. A. P.
Unrecovered balance on the 1st of the month	456 7 9
Amount of tollage for the month	7,859 11 3
Total	8,316 3 0
Amount credited in the accounts for the month	8,049 8 0
Balance at the end of the month	266 11 0

ABSTRACT FOR THE MONTH OF APRIL 1885.

	TRAFFIC, 1885-86.		TRAFFIC, 1884-85.	
	During the month.	To end of the month.	During the corresponding month.	To end of the corresponding month.
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
CIRCULAR CANAL.				
Circular Canal at Chitpore toll-station ...	6,535 1 6	6,535 1 6	5,446 3 3	5,446 3 3
Ditto at Dhappa toll-station ...	16,788 11 0	16,788 11 0	16,543 2 3	16,543 2 3
Total ...	23,323 12 6	23,323 12 6	21,989 5 6	21,989 5 6
Tolly's Nullah ...	7,859 11 3	7,859 11 3	6,721 1 6	6,721 1 6
GRAND TOTAL ...	31,183 7 9	31,183 7 9	28,710 7 0	28,710 7 0

CALCUTTA,)
The 26th May 1885.)

G. F. E. S. NEILL, *Major*, M. S. C.,
Under-Secretary to the Govt. of Bengal.

CIRCULAR AND EASTERN CANALS.

Approximate Return of Traffic for the week ending Saturday, the 23rd of May 1885.

Number of boats.	Nature of Cargo.				Weight of cargo.	Tollage.
					Mds.	Rs.
314	Rice and paddy	...	...	...	70,879	1,110
27	Jute	...	...	...	16,675	338
75	Firewood	...	...	...	43,560	584
875	Other articles	...	...	...	2,61,657	2,739
1,291	Total				3,92,771	4,771

Weekly Return of Traffic Receipts on Indian Railways.

EAST INDIAN RAILWAY.

Approximate Return of Traffic for week ended 16th May 1885 on 1,509½ miles open.

	COACHING TRAFFIC.		MERCHANDISE AND MINERAL TRAFFIC.		Other earnings (estimated).	Total earnings.	TRAFFIC TRAIN-MILES RUN.		
	Number of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. S.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week ...	203,052	2,06,626 14 0	31,36,313 10	8,71,123 18 0	24,195 1 0	11,01,945 12 0	65,729	151,094½	216,823½
Or per mile of railway ...	.....	136 14 2	.....	577 1 6	16 0 5	730 0 1	.....	.....	.....
For previous 19 weeks of half-year ...	4,333,540	54,21,132 0 0	4,71,15,083 0	1,20,56,994 6 8	3,41,752 9 5	1,78,19,879 0 1	1,261,651½	2,093,688½	3,355,340
Total for 20 weeks ...	4,536,592	56,27,758 14 0	5,02,51,396 10	1,29,28,118 3 8	3,65,947 10 5	1,89,21,824 12 1	1,327,389½	2,244,783½	3,572,163½
COMPARISON.									
Total for corresponding week of previous year ...	216,025	2,21,677 13 5	25,33,744 0	7,14,147 7 6	18,976 9 2	9,54,801 14 1	60,436	119,086	179,522
Per mile of railway corresponding week of previous year ...	.....	146 13 8	.....	473 1 7	12 9 2	632 8 5	.....	.....	.....
Total to corresponding date of previous year ...	4,435,378½	52,81,709 2 3	5,31,21,080 10	1,36,90,734 14 0	3,20,719 10 8	1,92,93,163 10 11	1,258,914	2,506,739	3,765,644

Approximate Statement of gross receipts of the East Indian Railway, prepared in accordance with Public Works Department Circular No. XXI, Railway, dated 23rd July 1883.

RECEIPTS FOR WEEK ENDING 17TH MAY 1884.			RECEIPTS FOR WEEK ENDING 16TH MAY 1885.			TOTAL RECEIPTS FROM 1ST APRIL 1884 TO 17TH MAY 1884.			TOTAL RECEIPTS FROM 1ST APRIL 1885 TO 16TH MAY 1885.			Total increase in 1885.	Total decrease in 1885.
Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked.		
	Rs.	Rs.		Rs.	Rs.		Rs.	Rs.		Rs.	Rs.	Rs.	Rs.
1,509½	9,54,802	633	1,509½	11,01,946	730	1,509½	64,23,255	4,255	1,509½	69,53,584	4,607	5,30,329	.....

PATNA AND GYA STATE RAILWAY.

Approximate Return of Traffic for week ended 16th May 1885 on 57½ miles open.

	COACHING TRAFFIC.		MERCHANDISE AND MINERAL TRAFFIC.		Other earnings (estimated).	Total earnings.	TRAFFIC TRAIN-MILES RUN.		
	Number of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. S.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week ...	10,145	5,754 10 0	72,506 30	4,558 8 0	54 4 0	10,367 6 0	1,438	956	2,394
Or per mile of railway ...	177	100 9 8	1,267 30	79 11 2	0 15 2	181 4 0	.....	.....	.....
For previous 19 weeks of half-year ...	235,721	1,32,976 14 0	12,09,205 20	77,433 13 0	1,302 7 0	2,11,113 2 0	31,414½	16,254½	47,669
Total for 20 weeks ...	245,866	1,38,131 8 0	12,81,772 10	81,992 5 0	1,356 11 0	2,21,480 8 0	32,852½	17,210½	50,063
COMPARISON.									
Total for corresponding week of previous year ...	10,261½	4,605 2 8	61,920 10	3,383 5 0	44 8 0	8,032 15 8	1,598	1,208	2,806
Per mile of railway corresponding week of previous year ...	179	80 8 2	1,082 30	59 2 5	0 12 5	140 7 0	.....	.....	.....
Total to corresponding date of previous year ...	234,295½*	1,22,569 3 3*	9,02,622 10*	64,052 7 3*	1,554 15 6*	1,88,176 9 6*	34,182	16,272	50,454

* Added Number of passengers eight and deducted Rs. 0-2-7 from coaching and Rs. 7-8-0 from other earnings, and added maunds 18 and Rs. 1-13-0 to merchandise on account of supplemental returns to 31st March 1885.

Approximate Statement of gross receipts of the Patna and Gya State Railway, prepared in accordance with Public Works Department Circular No. XXI, Railway, dated 23rd July 1883.

RECEIPTS FOR WEEK ENDING 17TH MAY 1884.			RECEIPTS FOR WEEK ENDING 16TH MAY 1885.			TOTAL RECEIPTS FROM 1ST APRIL 1884 TO 17TH MAY 1884.			TOTAL RECEIPTS FROM 1ST APRIL 1885 TO 16TH MAY 1885.			Total increase in 1885.	Total decrease in 1885.
Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked.		
	Rs.	Rs.		Rs.	Rs.		Rs.	Rs.		Rs.	Rs.	Rs.	Rs.
57½	8,033	140	57½	10,367	181	57½	64,291	1,123	57½	75,147	1,314	10,916	.....

GHAZIPUR-DILDARNAGAR STATE RAILWAY.

Approximate Return of Traffic for week ended 16th May 1885 on 12 miles open.

	COACHING TRAFFIC.		MERCHANDISE AND MINERAL TRAFFIC.		Other earnings (estimated).	Total earnings.	TRAFFIC TRAIN-MILES RUN.		
	Number of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. s.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week ...	2,316	363 5 0	33,251 30	970 8 0	50 0 0	1,383 13 0	118	281½	399½
Or per mile of railway ...	.....	30 4 5	.....	80 14 0	4 2 8	115 5 1	.....	.....	.....
For previous 19 weeks of half-year ...	43,006	7,514 10 0	3,69,544 30	10,274 10 0	904 4 9	18,693 8 9	3,152½	2,710½	5,863
Total for 20 weeks ...	45,322	7,877 15 0	4,02,795 20	11,245 2 0	954 4 9	20,077 5 9	3,270½	2,992½	6,262½
COMPARISON.									
Total for corresponding week of previous year ...	3,203½	543 0 11	24,713 0	1,066 0 0	166 8 0	1,778 8 11	76	253	329
Per mile of railway corresponding week of previous year ...	.....	45 8 1	.....	* 88 13 4	13 14 0	148 3 5	.....	.....	.....
Total to corresponding date of previous year ...	52,137½*	9,231 6 0*	3,98,555 10*	11,569 2 0*	1,067 8 3*	21,868 0 5	2,924	5,755	6,679

* Added Number of passenger one and Rs. 3-2-2 coaching and deducted maunds 1,114, Rs. 16-1-0 from merchandise and Rs. 13-10-6 from other earnings on account of supplemental returns to 31st March 1884.

Approximate Statement of gross receipts of the Ghazipur-Dildarnagar State Railway, prepared in accordance with Public Works Department Circular No. XXI, Railway, dated 23rd July 1883.

RECEIPTS FOR WEEK ENDING 17TH MAY 1884.			RECEIPTS FOR WEEK ENDING 16TH MAY 1885.			TOTAL RECEIPTS FROM 1ST APRIL 1884 TO 17TH MAY 1884.			TOTAL RECEIPTS FROM 1ST APRIL 1885 TO 16TH MAY 1885.			Total increase in 1885.	Total decrease in 1885.
Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked.		
	Rs.	Rs.		Rs.	Rs.		Rs.	Rs.		Rs.	Rs.	Rs.	Rs.
12	1,779	148	12	1,384	115	12	10,246	854	12	7,934	661	.....	2,312

SINDIA STATE RAILWAY.

Approximate Return of Traffic for week ended 16th May 1885 on 74½ miles open.

	COACHING TRAFFIC.		MERCHANDISE AND MINERAL TRAFFIC.		Other earnings (estimated).	Total earnings.	TRAFFIC TRAIN-MILES RUN.		
	Number of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. s.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week ...	4,690	4,409 0 0	83,891 10	3,653 7 0	116 2 0	7,578 2 0	1,168	1,298	2,466
Or per mile of railway ...	.....	59 2 11	.....	49 15 9	1 8 11	101 11 7	.....	.....	.....
For previous 19 weeks of half-year ...	108,010	99,187 5 0	16,75,596 30	78,163 13 0	2,750 1 3	1,80,101 3 3	19,237½	23,017	43,149
Total for 20 weeks ...	112,100	1,03,596 5 0	17,59,488 0	81,217 4 0	2,866 3 5	1,87,679 12 3	20,400½	25,215	45,615½
COMPARISON.									
Total for corresponding week of previous year ...	4,979	4,041 10 0	51,030 20	3,278 15 0	94 6 0	7,414 15 0	638	1,142	1,780
Per mile of railway corresponding week of previous year ...	.....	54 4 0	.....	44 0 3	1 4 3	99 8 6	.....	.....	.....
Total to corresponding date of previous year ...	160,196*	84,316 11 7*	11,43,853 10*	69,946 19 0*	2,248 10 0*	1,55,611 15 7	11,927	22,075	34,002

* Added number of passengers 27½ and Rs. 60-8-9 to coaching, and deducted maunds 5-10, Rs. 270-6-0 from merchandise and Rs. 53-13-6 from other earnings on account of supplemental returns to 31st March 1884.

Approximate Statement of gross receipts of the Sindia State Railway, prepared in accordance with Public Works Department Circular No. XXI, Railway, dated 23rd July 1883.

RECEIPTS FOR WEEK ENDING 17TH MAY 1884.			RECEIPTS FOR WEEK ENDING 16TH MAY 1885.			TOTAL RECEIPTS FROM 1ST APRIL 1884 TO 17TH MAY 1884.			TOTAL RECEIPTS FROM 1ST APRIL 1885 TO 16TH MAY 1885.			Total increase in 1885.	Total decrease in 1885.
Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked.		
	Rs.	Rs.		Rs.	Rs.		Rs.	Rs.		Rs.	Rs.	Rs.	Rs.
74½	7,415	100	74½	7,579	102	74½	52,738	708	74½	59,682	801	6,964	.....

TARKESWAR BRANCH RAILWAY.

Approximate Return of Traffic for week ended 16th May 1885 on 22 miles open.

	COACHING TRAFFIC.		MERCHANDISE AND MINERAL TRAFFIC.		Other earnings (estimated).	Total earnings.	TRAFFIC TRAIN-MILES RUN.		
	Number of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. s.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week ...	15,847	4,379 13 0	11,184 0	395 9 0	5 0 0	4,780 6 0	986½	113½	1,100
Or per mile of railway ...	.....	199 1 4	.....	17 15 8	0 3 8	217 4 8	.....	.....	.....
For previous 19 weeks of half-year ...	392,826	1,07,029 2 0	43,9,960 0	8,760 2 0	128 9 0	1,15,917 13 0	18,546	5,973½	24,519½
Total for 20 weeks ...	408,673	1,11,408 15 0	4,51,144 0	9,155 11 0	133 9 0	1,20,638 3 0	19,532½	6,087	25,619½

Approximate Statement of gross receipts of the Tarkeswar Branch Railway, prepared in accordance with Public Works Department Circular No. XXI, Railway, dated 23rd July 1883.

RECEIPTS FOR WEEK ENDING 188 .			RECEIPTS FOR WEEK ENDING 16TH MAY 1885.			TOTAL RECEIPTS FROM 1ST APRIL 188 TO 188 .			TOTAL RECEIPTS FROM 1ST APRIL TO 16TH MAY 1885.			Total increase in 188 .	Total decrease in 188 .
Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked.		
	Rs.	Rs.		Rs.	Rs.		Rs.	Rs.		Rs.	Rs.	Rs.	Rs.
.....	.....	.....	22	4,780	217	.....	.....	.....	22	40,694	1,850	.....	.....

EASTERN BENGAL STATE RAILWAY.

Approximate Return of Traffic for week ended 16th May 1885, on 233 miles open.

	COACHING TRAFFIC.		MERCHANDISE AND MINERAL TRAFFIC.		Other earnings (estimated), including steam-boat.	Total earnings.	TRAFFIC TRAIN-MILES RUN.		
	Number of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. s.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week ...	77,376	29,471 0 0	2,26,388 0	32,051 0 0	5,124 0 0	66,646 0 0	11,280	6,898	18,178
Or per mile of railway ...	332	126 0 0	972 0	138 0 0	.....	284 0 0	.....	.....	.....
For previous 18 weeks of half-year ...	1,837,647	8,63,982 0 0	51,80,922 0	7,13,610 0 0	1,33,261 0 0	*17,10,853 0 0	221,416	135,243	356,659
Total for 19 weeks ...	1,915,023	8,93,453 0 0	54,07,310 0	7,45,661 0 0	1,38,385 0 0	17,77,499 0 0	232,696	142,141	374,837
COMPARISON.									
Total for corresponding week of previous year ...	72,482	30,614 0 0	3,00,923 0	43,441 0 0	4,577 0 0	78,662 0 0	9,217	7,629	16,846
Per mile of railway corresponding period of previous year ...	311	132 0 0	1,288 0	186 0 0	... ..	318 0 0	.....	.....	.....
Total to corresponding date of previous year ...	1,743,819	7,93,642 0 0	40,81,516 0	7,78,466 0 0	1,17,620 0 0	16,81,728 0 0	189,063	140,587	329,640

* Audited up to week ending 11th April 1885.

FINANCIAL YEAR.

Approximate Statement of gross receipts of the Eastern Bengal State Railway.

RECEIPTS FOR WEEK ENDING 17TH MAY 1884.			RECEIPTS FOR WEEK ENDING 16TH MAY 1885.			TOTAL RECEIPTS FROM 1ST APRIL 1884 TO 17TH MAY 1884.			TOTAL RECEIPTS FROM 1ST APRIL 1885 TO 16TH MAY 1885.			Total increase in 1885-86.	Total decrease in 1885-86.
Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked.		
	Rs.	Rs.		Rs.	Rs.		Rs.	Rs.		Rs.	Rs.	Rs.	Rs.
233	78,662	338	233	66,646	286	233	5,41,096	2,325	233	*5,51,436	2,367	9,740	.....

* Audited up to week ending 11th April 1885.

BENGAL CENTRAL RAILWAY.

Approximate Return of Traffic for week ended 16th May 1885 on 126 miles open.

	COACHING TRAFFIC.		MERCHANDISE AND MINERAL TRAFFIC.		Other earnings (estimated).	Total earnings.	TRAFFIC TRAIN-MILES RUN.		
	Number of passengers.	* Coaching receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. s	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week	21,496	6,872 0 0	24,565 0	1,576 0 0	27 0 0	6,499 0 0	3,712	1,666	5,378
Or per mile of railway	71	55 0 0	195 0	12 0 0	.....	67 0 0	.....	.....	.....
For previous 15 weeks of half-year	421,328	1,63,907 0 0	4,50,422 0	31,316 0 0	597 0 0	1,95,830 0 0*	70,404	25,203	95,607
Total for 19 weeks	447,824	1,70,779 0 0	4,74,987 0	32,886 0 0	624 0 0	2,04,230 0 0	74,116	26,869	100,985
COMPARISON.									
Total for corresponding week of previous year	18,829	6,443 0 0	17,247 0	1,547 0 0	79 0 0	8,069 0 0	2,700	970	3,670
Per mile of railway corresponding period of previous year	149	51 0 0	137 0	12 0 0	.....	64 0 0	.....	.....	.....
Total for corresponding date of previous year	356,783	93,994 0 0	2,66,840 0	14,669 0 0	993 0 0	1,09,656 0 0	41,363	19,705	52,068

* Audited up to week ending 11th April 1885.

FINANCIAL YEAR.

Approximate Statement of gross receipts of the Bengal Central Railway.

RECEIPTS FOR WEEK ENDING 17TH MAY 1884.			RECEIPTS FOR WEEK ENDING 16TH MAY 1885.			TOTAL RECEIPTS FROM 1ST APRIL 1884 TO 17TH MAY 1884.			TOTAL RECEIPTS FROM 1ST APRIL 1885 TO 16TH MAY 1885.			Total increase in 1885-86.	Total decrease in 1885-86.
Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked.		
	Rs.	Rs.		Rs.	Rs.		Rs.	Rs.		Rs.	Rs.	Rs.	Rs.
126	8,069	64	126	8,409	67	126	46,100	384	126	66,977*	532	20,877	.....

* Audited up to week ending 18th April 1885.

EASTERN BENGAL STATE RAILWAY.
Audited Return of Traffic and Mileage for the first 10 days of January 1885.

DESCRIPTION OF TRAFFIC.	1884.		1885.		First 10 days of January 1885.	1885.		First 12 days of January 1884.	First 10 days of January 1885.	1885.	
	Rs.	A. P.	Rs.	A. P.		Increase.	Decrease.			Increase.	Decrease.
COACHING TRAFFIC—											
First class passengers	3,917	15 4	2,400	0 9	2,400	0 9	1,517	8 7	1,347	8 7	160
Second ditto	2,083	1 1	1,830	2 0	1,830	2 0	1,132	15 1	1,132	15 1	0
Inter. ditto	4,408	13 8	4,414	8 7	4,414	8 7	5,054	5 1	5,054	5 1	0
Third ditto	4,022	2 11	30,295	18 7	30,295	18 7	9,056	3 3	9,056	3 3	0
Passengers' luggage	3,140	0 7	15	0 0	15	0 0	1,505	13 8	1,505	13 8	0
Military baggage	1,370	6 5	489	11 6	489	11 6	919	10 11	919	10 11	0
Ordinary carriages, horses, and dogs, &c.	113	8 0	2 0 0	0 0	2 0 0	0 0	113	8 0	113	8 0	0
Military ditto	3,039	5 5	3,286	3 1	3,286	3 1	2 5 13	8	2 5 13	8	0
Parcels	...	...	...	...	...	...	...	...	...	...	...
Sto. (Revenue stores)	...	...	...	...	...	...	...	...	...	...	...
Special trains	...	...	...	...	...	...	...	...	...	...	...
Mail { Haulage and hire of sorting vans	...	...	...	...	...	...	...	...	...	...	...
Miscellaneous	93	1 0	296	3 3	296	3 3	123	2 5	123	2 5	0
Total	60,583	2 1	40,988	6 5	40,988	6 5	400	4 11	400	4 11	0
Less outstandings irrecoverable	...	...	...	...	...	...	...	...	...	...	...
TOTAL COACHING RECEIPTS	60,583	2 1	40,988	6 5	40,988	6 5	400	4 11	400	4 11	0
GOODS TRAFFIC—											
Merchandise, General	38,703	1 6	60,204	2 6	60,204	2 6	21,411	1 0	21,411	1 0	0
Military stores	344	4 0	814	7 8	814	7 8	470	3 8	470	3 8	0
Railway materials for construction	4,678	11 0	3,878	13 0	3,878	13 0	794	1 0	794	1 0	0
For the public	17	0 0	10	0 0	10	0 0	7	0 0	7	0 0	0
Do. Revenue (construction only)	7	5 0	587	6 0	587	6 0	580	1 0	580	1 0	0
Do. Revenue (Locomotive Department)	...	...	...	...	...	...	...	...	...	...	...
Do. do. (other departments)	...	...	...	...	...	...	...	...	...	...	...
Revenue { For all departments excepting locomotive	1,438	0 0	484	13 0	484	13 0	...	...	...	...	...
stores, { fuel	...	...	...	...	...	...	...	...	...	...	...
Department { Wood and patent fuel for Locomotive	...	...	...	...	...	...	...	...	...	...	...
Department { Ordinary	...	...	...	...	...	...	...	...	...	...	...
Livestock { Military	4	12 0	1,115	9 0	1,115	9 0	1,115	9 0	1,115	9 0	0
Bricks and damruage, wharfe, storage, &c.	31	9 0	184	8 3	184	8 3	153	8 3	153	8 3	0
Miscellaneous	110	0 0	202	11 6	202	11 6	92	6 6	92	6 6	0
Total	43,453	0 6	67,845	15 11	67,845	15 11	24,392	13 5	24,392	13 5	0
Less outstandings irrecoverable	...	...	...	...	...	...	...	...	...	...	...
TOTAL GOODS RECEIPTS	43,453	0 6	67,845	15 11	67,845	15 11	24,392	13 5	24,392	13 5	0
STEAM-BOAT EARNINGS	11,001	5 5	6,703	0 7	6,703	0 7	...	...	...	...	...
Total Coaching, Goods, and Steam-boat earnings	1,46,452	8 0	1,24,509	6 11	1,24,509	6 11	24,024	2 4	24,024	2 4	0

F. P. QUINLAN,
Examiner of Accounts.

EASTERN BENGAL STATE RAILWAY.

Audited Return of Traffic and Mileage for the week ending Saturday, 17th January 1885.

DESCRIPTION OF TRAFFIC.	1884.		1885.		DESCRIPTION OF TRAFFIC.	1884.		1885.	
	Rs.	A. P.	Rs.	A. P.		Rs.	A. P.	Rs.	A. P.
COACHING TRAFFIC—									
First class passengers	1,781 14 1	1,05 9 4	1,781 14 1	1,05 9 4	Total Coaching, Goods, and Steam-boat earnings brought forward	71,005 2 7	80,408 14 10	10,363 7 6	10,369 11 3
Second ditto	1,441 15 10	964 4 6	1,441 15 10	964 4 6	SUNDAY TRAFFIC—				
Intermediate ditto	4,403 4 7	2,090 9 1	4,403 4 7	2,090 9 1	Electric Telegraph (for private messages)	185 2 0	121 2 6	.....	63 15 6
Third ditto	27,828 8 0	25,257 4 6	27,828 8 0	25,257 4 6	Rents	13 13 0	32 8 0	18 11 0	.....
Passengers' luggage	708 3 9	707 7 1	708 3 9	707 7 1	Mileage, demurrage, haulage, and hire of rolling-stock	.....	.....	.....	.....
Military baggage	0 15 0	4 1 0	0 15 0	4 1 0	Sale of unclaimed and damaged goods, &c.	40 11 0	.....	.....	40 11 0
Ordinary carriages, horses, and dogs, &c.	604 2 10	156 2 3	604 2 10	156 2 3	Do. of Revenue stores, &c.	0 8 0	0 3 6	.....	0 4 6
Military ditto	1,233 12 0	1,392 15 9	1,233 12 0	1,392 15 9	Unpaid or unclaimed salaries	.....	.....	.....	.....
Do. (Revenue stores)	.....	.....	.....	.....	Profits of workshops	.....	.....	.....	.....
Special trains	.....	.....	.....	.....	Miscellaneous	0 2 0	130 2 9	139 0 9	.....
Mails	.....	.....	.....	.....	Total	240 4 0	293 0 9	157 11 9	104 15 0
Miscellaneous	42 13 9	60 13 8	42 13 9	60 13 8	Less outstandings irrecoverable	.....	.....	.....	.....
Total	85,112 8 10	29,799 3 2	85,112 8 10	29,799 3 2	Total Sundry Receipts	240 4 0	293 0 9	157 11 9	104 15 0
Less outstandings irrecoverable	.....	.....	.....	.....	Total for the week	74,245 6 7	80,791 15 7	17,021 3 8	10,474 10 3
Total Coaching Receipts	85,112 8 10	29,799 3 2	85,112 8 10	29,799 3 2	Amount for previous 1 week of half year	1,27,064 9 9	1,25,491 5 10	25,160 3 2	25,023 7 1
GOODS TRAFFIC—					Total for 2 weeks	2,01,300 0 4	2,06,383 5 5	42,181 6 5	37,098 1 4
Merchandise, general	26,559 4 2	42,451 14 3	26,559 4 2	42,451 14 3	Length of line open	238 1	238 1	.....	.....
Military stores	334 10 0	14 0 0	334 10 0	14 0 0	Traffic train-mileage for the week	16,530 1	20,071	3,550 1	.....
Railway materials for construction	28 12 0	2,235 3 0	28 12 0	2,235 3 0	Do. for 2 weeks	44,872 1	50,230	5,357 1	.....
For the public	2,401 11 0	738 10 0	2,401 11 0	738 10 0	Average receipts per week for 2 weeks	1,00,650 0 2	1,03,191 10 8	2,541 10 6	.....
Coal	.....	738 10 0	.....	738 10 0	Receipts per mile open, week ending 19th and 17th January	238 10 11	325 11 2	30 0 3	.....
Do. Revenue (Locomotive Department)	.....	4 9 0	.....	4 9 0	Average receipts per mile open per week for 2 weeks	306 8 9	417 9 1	21 2 4	.....
Do. Do. (other Departments)	.....	886 9 0	.....	886 9 0	Receipts per traffic train-mile, week ending 19th and 17th January	4 2 7	3 12 4	.....	0 6 3
Revenue fuel	1,181 0 0	.....	1,181 0 0	.....	Average receipts per traffic train-mile for 2 weeks	4 1 8	3 13 8	.....	0 4 0
Wood and patent fuel for Locomotive Department	.....	.....	.....	.....					
Live-stock	33 12 0	.....	33 12 0	.....					
Remits and demurrage, wharfage, storage, &c.	28 9 6	94 13 3	28 9 6	94 13 3					
Miscellaneous	87 8 0	9 11 6	87 8 0	9 11 6					
Total	30,615 5 8	45,976 8 0	30,615 5 8	45,976 8 0					
Less outstandings irrecoverable	.....	.....	.....	.....					
TOTAL GOODS RECEIPTS	30,615 5 8	45,976 8 0	30,615 5 8	45,976 8 0					
STEAM-BOAT EARNINGS	5,277 4 1	4,923 3 8	5,277 4 1	4,923 3 8					
Total Coaching, Goods and Steam-boat earnings	74,005 2 7	80,498 14 10	74,005 2 7	80,498 14 10					

CALCUTTA,
The 6th May 1885.F. P. QUINLAN,
Examr of Accounts.

EASTERN BENGAL STATE RAILWAY.

Audited return of traffic and mileage for the week ending Saturday, the 24th January 1885.

DESCRIPTION OF TRAFFIC.	1887.		Week ending 24th January 1888.	1888.		Week ending 26th January 1889.	1889.	
	Rs. A. P.	Rs. A. P.		Increase.	Decrease.			
COACHING TRAFFIC—								
First class passengers	1,611 13 11	1,353 5 1	258 8 10					
Second ditto	5,363 13 6	1,434 1 9	3,929 11 7					
Intermediate ditto	5,188 7 6	3,827 1 2	1,361 6 4					
Third ditto	31,277 2 0	28,905 6 9	2,371 11 3					
Passengers' baggage	1,194 1 0	707 12 6	486 4 6					
Military baggage	415 6 2	266 3 10	148 3 2					
Ordinary carriages, horses, and dogs, &c.	1,445 14 11	1,693 10 7	248 5 8					
Military parcels	314 0 0		314 0 0					
Do. (Revenue stores)	43 4 5	33 12 6	9 7 11					
Special trains								
Haulage and hire of sorting vans								
Mails								
Miscellaneous								
Total	42,653 15 5	38,391 6 2	4,262 9 3					
Less outstanding irrecoverable								
TOTAL COACHING RECEIPTS	42,653 15 5	38,391 6 2	4,262 9 3					
GOODS TRAFFIC—								
Merchandise, General	41,020 2 6	39,258 7 0	1,762 11 6					
Military stores	134 6 0	5 10 8	128 11 4					
Railway materials for construction	680 0 0		680 0 0					
For the public	2,721 15 0	1,391 10 0	1,330 5 0					
Railways (construction only)	2 10 0		2 10 0					
Do. Revenue (Locomotive Department)	7 11 0	345 3 0	338 1 0					
Do. do. (other Departments)								
For all Departments excepting locomotive	986 15 0	383 0 0	603 15 0					
Revenue { fuel								
{ wood and patent fuel for Locomotive De-								
partments								
Live { Ordinary	9 9 0	15 0 0	5 7 0					
stock { Military	27 7 6	127 0 5	99 8 11					
Stores and demurrage, wharfage, storage, &c.	211 9 0		211 1 0					
Miscellaneous								
Total	45,702 5 0	41,324 7 1	4,378 7 9					
Less outstanding irrecoverable								
TOTAL GOODS RECEIPTS	45,702 5 0	41,324 7 1	4,378 7 9					
STEAM-BOAT EARNINGS								
Total Coaching, Goods, and Steam-boat earnings	97,876 5 1	85,311 0 9	12,565 5 2					

F. P. QUINLAN,
Examiner of Accounts.

CALCUTTA,
The 6th May 1885.

EASTERN BENGAL STATE RAILWAY.
Audited Return of Traffic and Mileage for the week ending Saturday 31st January 1885.

DESCRIPTION OF TRAFFIC.	1884.		1885.		Week ending 31st January 1885.	1885.		Week ending 31st January 1885.	1885.	
	Rs.	A. P.	Rs.	A. P.		Increase.	Decrease.		Increase.	Decrease.
COACHING TRAFFIC—										
First class passengers	2,224	2 5	1,238	10 0	1,238 10 0	985 8 5		89,535 4 5	9,635 11 7	8,865 9 4
Second class passengers	1,633	11 0	1,123	6 0	1,123 6 0	510 5 0		150 7 3		1 4 9
Intermediate ditto	4,867	15 2	3,306	8 5	3,306 8 5	1,561 6 7		1,031 8 0		
Third class passengers	29,741	15 7	25,476	1 10	25,476 1 10	4,265 6 7				
Passengers' luggage	748	15 5	861	4 11	861 4 11	113 5 6				
Passengers' baggage	0	2 0	0	4 0	0 4 0	0 2 0				
Ordinary baggage	978	5 3	352	7 3	352 7 3	626 1 0				
Ordinary goods, horses, and dogs, &c.	2,602	0 2	3,199	11 10	3,199 11 10	597 1 8				
Military ditto										
Parcels (Revenue stores)										
Do. (Revenue stores)										
Special trains										
Mails										
Haulage and hire of sorting vans	39	14 1	91	0 6	91 0 6	52 1 5				
Miscellaneous										
Total	42,240	4 1	45,845	6 9	45,845 6 9	3,605 2 8				
Less outstanding irrecoverable										
TOTAL COACHING RECEIPTS	42,240	4 1	45,845	6 9	45,845 6 9	3,605 2 8				
GOODS TRAFFIC—										
Merchandise, General	35,534	5 8	37,080	7 9	37,080 7 9	1,546 2 3				
Military stores	210	15 0	16	2 0	16 2 0	194 13 0				
Railway materials for construction	3,231	12 0	1,097	11 0	1,097 11 0	2,134 1 0				
For the utility										
Ditto Railway (construction only)	33	2 0	716	9 0	716 9 0	683 7 0				
Ditto Revenue (Locomotive Department)	10	9 0				10 9 0				
Ditto ditto (other Departments)	1,192	0 0	255	11 0	255 11 0	937 8 0				
For all departments, excepting locomotive										
Revenue stores, { Wood and patent fuel for Locomotive										
Department	15	2 0				15 2 0				
Live stock, { Ordinary	53	14 0	138	8 6	138 8 6	85 10 6				
Military	183	15 0	14	8 0	14 8 0	169 7 0				
Rents and demurrage, wharfage, storage, &c.										
Miscellaneous										
Total	40,468	14 6	39,289	9 3	39,289 9 3	1,179 5 3				
Less outstanding irrecoverable										
TOTAL GOODS RECEIPTS	40,468	14 6	39,289	9 3	39,289 9 3	1,179 5 3				
STEAM-BOAT EARNINGS	6,826	1 10	5,133	6 8	5,133 6 8	1,692 11 2				
Total Coaching, Goods and Steam-boat earnings	89,535	4 5	90,266	6 8	90,266 6 8	731 2 3				

F. P. QUINLAN,
Examiner of Accounts.

REGISTERED No. 29.]

No. 22 of 1885.



SUPPLEMENT TO The Calcutta Gazette.

WEDNESDAY, JUNE 3, 1885.

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Rainfall, Weather, and State and Prospects of the Crops.

Statement showing Rainfall, Weather, and State and Prospects of the crops in the different districts of Bengal. as reported to Government during the week ending the 30th May 1885.

No.	District, and date of return.	Rainfall at Sudder Station in inches.	Character of the weather, state and prospects of the crops, and state of health at date.
BENGAL.			
<i>Western Districts.</i>			
BURDWAN DIV.	1 Burdwan, May 30 '85	0.07	Weather—cooler latterly. Rain is urgently wanted. Price of rice varies from 11½ to 16 seers per rupee. Cholera prevails about, but is decreasing.
	2 Cutwa, „ 30 „	0.03	Weather—exceedingly hot and sometimes cloudy. Standing crops are generally suffering from want of sufficient rain. A heavy shower is very much wanted for the cultivation of lands for the next harvest. Prices of rice stationary. Cholera is reported from the Bishenpur sub-division; otherwise public health good.
	3 Bankoora, „ 30 „	0.50	Weather—cloudy and unusually hot. Agricultural operations are at a stand-still for want of rain. Prices almost stationary. Cholera is increasingly prevalent. Scarcity of food and water is much felt.
	4 Beerbhoom, „ 30 „	0.01	Weather—very hot. Rain is much wanted for cultivation of land and sowing of paddy.
	5 Midnapore, „ 30 „	Nil	Weather—very hot. More rain is wanted, especially in the Jehanabad sub-division, where the young paddy and sugarcane are being scorched up. Mango crop has generally failed. Prices steady. Public health fair.
	6 Hooghly, „ 30 „	Nil	Weather—very hot. Rain urgently wanted for cultivation. Public health good.
<i>Central Districts.</i>			
PRESIDENCY DIV.	7 24-Perghs. June 1 '85	0.05	Weather—very hot. Early rice and jute seedlings are doing well, but rain very much wanted. Public health is generally good.
	8 Nuddea, May 30 „	0.17	Weather—very hot. Rain is urgently wanted for paddy. Seedlings are dying out for want of rain.
	9 Khowlna, „ 30 „	Nil	Weather—very hot and dry. Ploughing and sowing are going on satisfactorily. Public health is good.
	10 Jessore, „ 30 „	0.18	Weather—very hot. Sowing of paddy is nearly finished. Prospects seem to be good, but rain is wanted to help the growth of the young paddy plants.
	11 Jhenidah „ „	1.46	Harvesting of <i>boro</i> paddy in the Narail sub-division is finished. Deaths from fever and cholera are reported from the Bongong sub-division.
RAJSHAHY DIV.	12 Magoora „ „	0.65	Weather—very hot. Rain very badly wanted; not more than 25 per cent. of the <i>aus</i> crop has been sown, and that which was sown is withering from want of rain. The mulberry crop also is suffering from the drought. Common rice is selling at from 12 to 14 seers per rupee. Public health fairly good, but cholera prevails in some villages.
	13 Moorsheadabad, „ 30 „	Nil	Weather—very hot. Rain beginning to be wanted again. Rice is selling at 14 seers on an average per rupee.
	14 Dinagepore, May 29 '85	Nil	Weather—very hot. <i>Boro</i> paddy is being harvested. Paddy seedlings are withering owing to continued want of rain, and further sowings are stopped. Public health is deteriorating again from excessive heat and scarcity of drinking water.
	15 Rajshahye, „ 30 „	Nil	Weather—hot. Sowing of <i>aus</i> and jute completed. Rain is beginning to be wanted. A few cases of cholera reported from the Nilphamari station. Prices of food-grains gradually rising.
	16 Rungpore „ 30 „	0.16	Weather—latter part of the week cool owing to good falls of rain. <i>Aus</i> paddy and jute are coming on well and ploughing continues. Public health fair.
	17 Kurigram „ „	1.39	Weather—hot. Prospects of crops good throughout the district. Returned not received.
	18 Bogra, „ 30 „	0.18	Weather—very hot in early part of the week; cooler with clouds towards end. Reports from all quarters are favourable. A hailstorm has done some injury to jute in the Dhupguri thana. Public health good; a few cases of cholera in Boda.
<i>Eastern Districts.</i>			
DACCA DIVISION.	19 Pubna, „ 30 „	0.18	Weather—very hot. Harvesting of <i>boro</i> paddy is nearly finished. Sugarcane, jute and paddy plants are doing well. Prospects of crops fair. Price of rice is rising. Public health fair. Some cases of cholera are reported from parts of the district and from the town.
	20 Darjeeling, „ 23 „	.....	Weather—very hot. Sowing of paddy and jute nearly finished. Public health fair.
	21 Julpigoree, „ 30 „	Nil	Weather—very hot; south winds; slight rain fell on the 27th. Prospects of crops fair. Cultivation for <i>aus</i> paddy progressing. Public health generally fair. Cases of cholera are still reported.
	22 Dacca, May 30 '85	Nil	Weather—hot. Prospects of crops good; more rain is wanted. Public health generally good.
	23 Manickgunge „ „	0.82	
	24 Naraingunge „ „	0.73	
	25 Furreedpore, „ 30 „	0.07	
	26 Madaripore „ „	1.30	
	27 Backergunge, „ 28 „	0.33	
	28 Mymensingh, „ 29 „	0.63	
	29 Jamalpur „ „	0.43	
	30 Kishoregunge „ „	0.54	
	31 Attia „ „	0.25	
	32 Netrokona „ „	0.15	

No.	District and date of return.	Rainfall at Sudder Station in inches.	Character of the weather, state and prospects of the crops, and state of health at date.
BENGAL.—conold			
<i>Eastern Districts.</i>			
CHITTAGONG DIVN.	22 Chittagong, June 2 '85	0.13	Weather—hot. Rain much wanted. Prospects of crops fair. Prices steady. Cattle-disease reported; cholera lingers.
	23 Noakholly, May 29 "	Nil	Weather—very warm and sultry; generally there has been a variation of 8° between the morning and evening temperature. <i>Aus</i> plants are doing well, but rain is wanted. Sowings on high lands are progressing. Cholera reported from the mofussil.
	24 Tipperah, " 28 "	1.07	Weather—cloudy and cool with light showers of rain. Crops are progressing favourably. Public health is still unsatisfactory owing to the ravages of cholera and (to a less degree) of small-pox.
	Brahmanbariah ...	0.45	
	25 Chittagong Hill " 26 "	Nil	Weather—very hot throughout the week. Rain is much wanted for sowing in <i>jooms</i> and for sugarcane. Public health very bad.
	Tracts. Hill Tipperah, " 27 "	0.27	Weather—hot. <i>Salya</i> paddy is growing. Lands are being prepared for <i>amun</i> paddy. Public health good.
BEHAR.			
PATNA DIVN.	26 Patna, May 30 '85	Nil	Weather—hot with west winds. Rain is wanted for sowings of <i>bhadoi</i> crops; <i>cheena</i> sown on dearah land has germinated well. Collection of cotton is going on. Cholera and fever prevail in the Dinapore and Sudder sub-divisions.
	27 Gya, " 30 "	Nil	Weather—hot with west winds. Standing crops are doing well. Ploughing going on. Prices stationary. Health fair, but fever, cholera and small-pox prevail in some places.
	28 Shahabad, " 30 "	Nil	Weather—very hot. Sugarcane, indigo, and millet are doing well. A few cases of chicken-pox and cholera reported from the Sasseram and Bhabbhua sub-divisions.
	29 Durbhunga, " 30 "	Nil	Weather—very hot. Rain is urgently needed for <i>bhadoi</i> sowings which have commenced in places. Early paddy on low lands is also suffering from want of rain. Prices continue stationary. Public health is generally good.
	30 Mozufferpore, " 30 "	Nil	Weather—exceedingly hot with light east winds in the morning. Want of rain is felt all over the district. Land is being prepared for paddy. In some places <i>kodo</i> , <i>sama</i> , <i>moong</i> , and <i>cheena</i> are already sown. Prices rising. Public health good.
	31 Sarun, " 30 "	Nil	Weather—clear and very hot. Early <i>cheena</i> being harvested with fair results. Indigo and sugarcane are being kept alive by irrigation; rain much wanted for sowings of <i>bhadoi</i> crops. A few sporadic cases of cholera and small-pox are reported, otherwise public health good.
BAGULPORE DIVN.	32 Champaran ...	.....	Return not received.
	33 Monghyr, May 30 '85	Nil	Weather—west wind with extreme heat in the daytime, cool at night. Rain is urgently needed for the <i>bhadoi</i> crop and sugarcane. Prices steady. Public health good.
	34 Bhagulpore, " 30 "	Nil	Weather—intensely hot; no rain in any part of the district. Prospects of sugarcane and indigo are fair, the former is kept up by constant irrigation. Agricultural operations are going on very slowly, and in many places stopped for want of rain. <i>Bhadoi</i> and <i>murwa</i> crops recently sown are suffering from want of rain. Prices stationary at the Sudder station, but there has been a slight rise in the Soopole and Banka sub-divisions.
	35 Purneah, " 30 "	Nil	Weather—very sultry. Rain is much wanted; crops backward. Public health fair.
	36 Maldah, " 30 "	Nil	Weather—excessively hot and dry. Harvesting of <i>boro</i> paddy still continues. Progress of ploughing and sowing of paddy has been much retarded by want of rain, which is very seriously felt; and where the crop has been sown it is suffering much from great heat. Common rice is selling at from 14 to 17 seers per rupee. A few cases of cholera are still reported.
	37 Sonthal Pergba, " 30 "	Nil	Weather—variable; cloudy and threatening after sunset, but extremely hot during the day. Want of rain is generally complained of everywhere. Wells and tanks are fast drying up. Sugarcane in Deoghur barely kept alive. <i>Boro</i> paddy is suffering from want of rain. Cholera and small-pox here and there; otherwise public health good.
ORISSA.			
ORISSA DIVN.	38 Cuttack, May 29 '85	2.60	Weather—very hot; occasionally cloudy with showers of rain. Sowings of <i>sarad</i> and <i>beali</i> paddy is in progress. Common rice is selling at from 16 to 18 seers per rupee in the town, and from 22 to 26 seers in the interior. Public health generally good.
	39 Pooree, " 28 "	Nil	Weather—hot. <i>Sarad</i> paddy is being sown. Sugarcane is being manured and is thriving. Cotton is being gathered. Common rice is selling at an average of 20 seers 11 chittacks per rupee in the Sudder sub-division, and 21 seers 1 chittack in the Khoorda sub-division. Public health is good.
	Khoorda ...	0.37	
CHOTA NAGPORE.	40 Balasore " 29 "	Nil	Weather—hot and occasionally cloudy. Cultivation of paddy is being vigorously pushed on. Cholera is still reported from some parts of the district; public health otherwise good.
	<i>South-West Frontier Agency.</i>		
CHOTA NAGPORE.	41 Hazaribagh, May 29 '85	Nil	Weather—hot. Ploughing continues, and in some places sowing of early paddy has commenced. A few cases of small-pox in the town; cholera prevalent at Burhi; both diseases have appeared in some places in the Giridi sub-division, otherwise public health good.
	42 Lohardugga, " 30 "	Nil	Weather—warm and cloudy. Sowing of <i>bhadoi</i> crops has commenced. Prices steady. Small-pox of mild type still reported; otherwise public health good.
	43 Singhbhum, " 29 "	0.04	Weather—excessively hot; latterly unsettled. Rain reported from different parts of the district; ploughing and first sowings are proceeding; sugarcane is doing well. Health generally good.
	44 Manbhum, " 30 "	0.20	Weather—hot and still. Ploughing is going on, and <i>gora dhan</i> is being sown. Rain is much wanted as the water-supply is getting very scanty. Price of rice is rising; coarse rice is selling at 19 seers per rupee in Parulia, and from 14 to 18 seers elsewhere. Cholera prevalent.

Published for general information.

CALCUTTA, REV. DEPT.,
1st 2nd June 1885.A. P. MacDONNELL,
Secy. to the Govt. of Bengal.

Meteorological Report of the Province of Bengal

METEOROLOGICAL DIVISION.			STATION OBSERVATIONS.														
			DISTRICT.	Representative station.	AIR PRESSURE.			WIND.		TEMPERATURE.							
					Mean barometric height, 10 A.M.	Mean reduced to sea-level.	Variation from mean.	Prevailing direction.	Mean wind velocity.	Highest during week.	Date.	Lowest during week.	Date.	Mean maximum temperature.	Mean minimum temperature of week.	Mean daily temperature of week.	Variation from normal mean of week.	Mean 10 A. M. temperature.
ORISSA.	Pooree	Gopalpore	29.795	29.845	—	S	278	101.2	27th May	76.8	24th, 27th May	93.5	78.2	85.9	—	90.8	
		False Point	29.828	29.849	+1.31	SSW	302	91.0	29th "	76.1	27th "	89.7	79.2	84.5	-1.9	88.1	
	Cuttack	Cuttack	29.757	29.837	+1.40	Calm	89	107.4	27th "	76.3	27th "	103.8	79.9	91.8	+1.1	93.2	
	Balasore	Balasore	29.778	29.836	—	SSW	223.6	105.4	27th "	78.0	28th "	101.6	79.6	90.6	—	93.7	
SOUTH-WEST BENGAL.	South-West Midnapore	Saugor Island	29.806	29.832	+1.12	SSW	367	94.2	27th "	79.0	27th "	93.5	82.4	87.9	+1.6	89.0	
	South 24 Pergunnahs	Midnapore	29.660	29.816	—	S	142.4	109.4	26th "	80.0	27th, 29th	106.1	81.4	93.8	—	97.9	
	Howrah	Calcutta	29.795	29.816	+1.16	SW	182	103.5	27th "	79.2	24th "	101.0	80.6	90.8	+4.2	92.6	
	Hooghly																
	Hurdwan	Hurdwan	29.712	29.809	+1.10	W	110	109.7	23rd, 26th	80.4	24th "	106.3	82.2	94.3	+6.7	95.4	
	Bankoora	Bankoora	Observatory not started.														
	Beerbhoom	Ranigunge	29.467	—	—	NW	109.4	111.0	26th "	79.8	29th "	108.1	82.7	95.4	—	97.8	
	West Burdwan	Berhampore	29.727	29.793	+0.91	SW	130.8	100.7	26th "	81.3	23rd, 28th, 29th	105.6	82.5	94.1	+5.0	97.0	
	Moorshedabad	Krishnagore	Out of order	—	—	—	—	107.8	26th, 27th	79.7	24th, 28th, 29th	105.0	80.8	92.9	—	95.2	
	Nuddea																
	Jessore	Jessore	29.785	29.821	+1.05	S	86	103.2	26th "	77.9	28th "	100.6	80.1	90.4	+4.8	92.2	
EAST BENGAL.	Khoolna	Chittagong	29.803	29.893	+1.25	S	103	90.6	28th "	75.0	20th "	89.0	77.1	83.0	+0.2	86.6	
	Chittagong	Demasiri	Observations not received.														
	Chittagong Hill Tracts	Barrisal	29.860	29.812	—	S	170.7	92.6	25th, 27th	74.4	28th "	90.7	79.2	84.9	—	90.1	
	Backergunge	Noakholly	—	—	—	SSE	166.5	92.0	28th "	77.8	20th "	90.8	79.7	85.3	—	87.4	
	Noakholly	Furteedpore	29.796	—	—	SSW	172	90.0	29th "	73.9	29th "	96.4	77.9	87.2	—	89.4	
	Furteedpore	Dacca	29.805	29.827	+1.10	SSW	151	95.7	26th, 27th	74.1	23rd "	94.1	79.7	86.9	+3.2	90.8	
	Dacca	Commillah	29.805	29.840	—	SE	114.7	94.3	28th "	75.8	29th "	92.2	78.4	85.3	—	87.8	
	Commillah	Mymensingh	29.795	—	—	Calm	57.3	95.3	26th, 27th	63.1	24th "	94.0	67.1	80.6	—	—	
	Mymensingh	Bogra	29.723	—	—	ESE	244.5	106.8	26th "	74.8	29th "	100.8	78.5	89.7	—	91.3	
	Bogra and Pabna	Serajgunge	29.763	29.860	—	SSE	173.6	99.1	26th, 27th	76.2	28th "	96.0	78.5	87.2	—	89.2	
	Serajgunge	Rampore Beau- jeah, Maldah	29.732	29.805	—	NW	111.4	108.3	23rd, 26th	83.5	23, 28, & 29th.	104.5	84.5	94.5	—	95.3	
	NORTH BENGAL.	Rajshahye	Dinagopore	29.652	29.771	—	W	155.7	105.1	27th "	74.6	23rd "	103.1	77.1	90.1	—	90.4
Maldah		Rungpore	29.666	29.790	—	SE	94.3	100.3	26th "	74.1	28th "	97.4	76.9	86.7	—	88.6	
Dinagopore		Rungpore	29.666	29.790	—	SE	94.3	100.3	26th "	74.1	28th "	97.4	76.9	86.7	—	88.6	
Rungpore		Julpigoree	29.540	29.826	—	E	89.0	96.9	26th, 28th	70.1	23rd "	94.5	74.0	84.3	—	86.8	
Julpigoree		Cooch Behar	23.016	—	—	W	255.1	69.1	26th "	52.6	23rd, 28th	66.9	53.4	60.1	—	62.2	
Cooch Behar		Darjeeling Hill Districts	23.016	—	—	W	255.1	69.1	26th "	52.6	23rd, 28th	66.9	53.4	60.1	—	62.2	
Darjeeling Hill Districts		Purneah	29.642	29.766	+0.95	Calm	22.0	107.2	26th "	69.9	24th, 25th	104.1	73.2	83.7	+3.1	94.2	
Purneah		North Bhagulpore	29.571	29.747	—	Westerly	—	—	—	—	—	—	—	—	—	—	
North Bhagulpore		Mozufferpore	29.609	29.773	+0.88	ESE	147	105.9	27th, 28th	76.0	23rd "	104.8	79.0	91.9	+5.6	94.4	
Mozufferpore		Durbhunga	29.522	29.744	—	WNW	357.3	107.7	27th, 28th	70.8	23rd, 28th	106.7	72.5	89.6	—	94.7	
Durbhunga		Motihari	29.600	—	—	W	123.1	108.3	28th "	80.0	23rd, 29th	107.2	81.2	94.2	—	100.7	
Motihari		Chupra	29.423	29.767	—	W	258.5	105.3	24th "	82.0	23, 26, 27, & 28th.	104.6	83.2	93.9	—	100.9	
SOUTH BENGAL.	Chupra	Dehree	29.534	29.768	—	WNW	193.7	106.4	28th, 29th	79.7	23rd "	105.1	81.8	93.5	—	101.7	
	Dehree	Buxar	29.588	29.780	—	W	170.1	109.4	28th "	?	—	107.4	?	?	—	99.7	
	Buxar	Arrah	29.402	29.768	+1.03	W	147	110.2	26th "	69.3	26th "	108.9	74.6	91.8	-0.4	100.5	
	Arrah	Gya	29.595	29.773	+0.99	W, N	82	110.1	27th "	81.2	23rd "	109.2	84.1	96.7	+5.3	100.9	
	Gya	Bankipore	29.599	29.759	—	W	86.1	109.4	27th "	77.0	23rd "	104.7	80.7	92.7	—	98.7	
	Bankipore	Bhagulpore	29.281	—	—	WNW	147.8	108.7	26th "	80.7	29th "	107.0	84.1	95.6	—	100.7	
	Bhagulpore	Doonka	27.835	29.781	+1.39	NW	109	103.5	26th "	77.0	29th "	101.6	78.3	90.0	+2.9	95.0	
	Doonka	Hazaribagh	27.719	29.785	—	NW	168.1	101.2	26th "	73.1	27th "	98.5	75.6	87.1	—	95.0	
	Hazaribagh	Kanonee	29.041	—	—	S	342.6	167.3	27th "	77.1	28th "	106.3	80.1	93.2	—	96.0	
	Kanonee	Chyebassa	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
	Chyebassa																

* Means for six days.

† Means for five days.

Explanation.—*Summary.*—The normal means of air pressure and temperature are the arithmetical averages or means of the readings during the same. The humidity of the atmosphere is expressed as a percentage, saturated air being represented by 100. A clear sky is denoted by 0 and an overcast sky by 100. The normal means of the rainfall in that district determined from the returns sent in by the sub-divisions of rainfall, the normal means are the numerical means or averages of the rainfall in that district determined from the returns sent in by the sub-divisions from the district (i.e.), the total rainfall at the sub-divisional stations in the district sending in returns divided by the number of stations. A rainy

for the week ending Friday, the 29th May 1885.

DISTRICT OBSERVATIONS.														
No.	Lat. N.	Long. E.	Average cloud amount at 10 A. M. for week.	Rainfall of week at observing stations.	RAINFALL.									
					Of week.			Since 1st of month.			Since 15th May 1885.			Representative station.
					Mean for district.	Normal mean.	Variation.	Mean for district.	Normal mean.	Variation.	Mean for district.	Normal mean.	Variation.	
60	19	Nil	—	—	—	—	—	—	—	—	—	—	—	Gopalpore ...
74	27	Nil	0.11	0.84	4.69	2.58	+2.11	0.26	1.43	-1.17	0.8	17	False Point ...	Pooree ...
51	16	1.72	1.27	1.04	5.65	3.34	+2.31	1.32	1.72	-0.40	1.5	18	Cuttack ...	Cuttack ...
51	14	Nil	0.41	1.04	2.99	4.14	-1.15	0.73	2.09	-1.27	1.2	20	Balasore ...	Balasore ...
75	34	Nil	Nil	1.16	2.52	4.71	-2.19	0.02	2.15	-2.13	0.0	21	Saukor Island ...	South-West Midnapore ...
37	26	0.02	Nil	1.09	3.47	4.80	-1.33	Nil	1.95	-1.95	0.0	19	Midnapore ...	South 24-Pergunnahs ...
54	23	0.09	0.11	1.54	4.95	5.28	-0.33	0.19	2.47	-2.28	0.2	27	Calcutta ...	24-Pergunnahs ...
38	50	0.05	0.03	1.27	1.92	4.37	-2.45	0.03	2.14	-2.11	0.7	21	Burdwan ...	Howrah ...
29	39	0.02	0.20	0.74	1.53	3.27	-1.74	0.29	2.41	-1.12	0.6	17	Bankoora ...	Hooghly ...
42	39	Nil	Nil	1.34	1.33	4.56	-3.23	0.05	2.32	-2.27	0.0	19	Ranigunge ...	Burdwan ...
47	21	?	0.42	1.86	3.26	5.75	-2.49	0.47	3.04	-2.57	0.8	24	West Burdwan ...	Bankoora ...
66	30	0.31	0.79	1.89	5.98	6.41	-0.43	1.26	3.11	-1.85	1.3	30	Beerbhoom ...	Krishnagur ...
74	67	0.03	0.16	2.81	6.03	9.83	-3.81	0.76	5.16	-4.40	1.0	32	Jessore ...	Nuddea ...
42	39	Nil	Nil	2.06	5.66	9.33	-3.67	1.05	3.79	-2.74	0.0	33	Khoolna ...	Chittagong ...
47	21	?	0.42	1.86	3.26	5.75	-2.49	0.47	3.04	-2.57	0.8	24	Chittagong ...	Chittagong Hill Tracts ...
66	30	0.31	0.79	1.89	5.98	6.41	-0.43	1.26	3.11	-1.85	1.3	30	Demagiri ...	Backergunge ...
74	67	0.03	0.16	2.81	6.03	9.83	-3.81	0.76	5.16	-4.40	1.0	32	Barrisal ...	Noakhilly ...
42	39	Nil	Nil	2.06	5.66	9.33	-3.67	1.05	3.79	-2.74	0.0	33	Noakhilly ...	Furzedpore ...
47	21	?	0.42	1.86	3.26	5.75	-2.49	0.47	3.04	-2.57	0.8	24	Furzedpore ...	Dacca ...
66	30	0.31	0.79	1.89	5.98	6.41	-0.43	1.26	3.11	-1.85	1.3	30	Dacca ...	Commillah ...
74	67	0.03	0.16	2.81	6.03	9.83	-3.81	0.76	5.16	-4.40	1.0	32	Commillah ...	Mymensingh ...
42	39	Nil	Nil	2.06	5.66	9.33	-3.67	1.05	3.79	-2.74	0.0	33	Mymensingh ...	Bogra ...
47	21	?	0.42	1.86	3.26	5.75	-2.49	0.47	3.04	-2.57	0.8	24	Bogra ...	Bogra and Pabna ...
66	30	0.31	0.79	1.89	5.98	6.41	-0.43	1.26	3.11	-1.85	1.3	30	Serajdunge ...	Rajshahye ...
74	67	0.03	0.16	2.81	6.03	9.83	-3.81	0.76	5.16	-4.40	1.0	32	Rampore Beaulah ...	Maldah ...
42	39	Nil	Nil	2.06	5.66	9.33	-3.67	1.05	3.79	-2.74	0.0	33	Maldah ...	Dinagopore ...
47	21	?	0.42	1.86	3.26	5.75	-2.49	0.47	3.04	-2.57	0.8	24	Dinagopore ...	Runkpore ...
66	30	0.31	0.79	1.89	5.98	6.41	-0.43	1.26	3.11	-1.85	1.3	30	Runkpore ...	Julpigoree ...
74	67	0.03	0.16	2.81	6.03	9.83	-3.81	0.76	5.16	-4.40	1.0	32	Julpigoree ...	Cooch Behar ...
42	39	Nil	Nil	2.06	5.66	9.33	-3.67	1.05	3.79	-2.74	0.0	33	Cooch Behar ...	Darjeeling Hill Districts ...
47	21	?	0.42	1.86	3.26	5.75	-2.49	0.47	3.04	-2.57	0.8	24	Darjeeling ...	Purneah ...
66	30	0.31	0.79	1.89	5.98	6.41	-0.43	1.26	3.11	-1.85	1.3	30	Purneah ...	North Bhagulpore ...
74	67	0.03	0.16	2.81	6.03	9.83	-3.81	0.76	5.16	-4.40	1.0	32	North Bhagulpore ...	Mozufferpore ...
42	39	Nil	Nil	2.06	5.66	9.33	-3.67	1.05	3.79	-2.74	0.0	33	Mozufferpore ...	Durbhunga ...
47	21	?	0.42	1.86	3.26	5.75	-2.49	0.47	3.04	-2.57	0.8	24	Durbhunga ...	Motihari ...
66	30	0.31	0.79	1.89	5.98	6.41	-0.43	1.26	3.11	-1.85	1.3	30	Motihari ...	Champurun ...
74	67	0.03	0.16	2.81	6.03	9.83	-3.81	0.76	5.16	-4.40	1.0	32	Champurun ...	Saran ...
42	39	Nil	Nil	2.06	5.66	9.33	-3.67	1.05	3.79	-2.74	0.0	33	Saran ...	Dehree ...
47	21	?	0.42	1.86	3.26	5.75	-2.49	0.47	3.04	-2.57	0.8	24	Dehree ...	Buxar ...
66	30	0.31	0.79	1.89	5.98	6.41	-0.43	1.26	3.11	-1.85	1.3	30	Buxar ...	Shahabad ...
74	67	0.03	0.16	2.81	6.03	9.83	-3.81	0.76	5.16	-4.40	1.0	32	Shahabad ...	Arran ...
42	39	Nil	Nil	2.06	5.66	9.33	-3.67	1.05	3.79	-2.74	0.0	33	Arran ...	Gya ...
47	21	?	0.42	1.86	3.26	5.75	-2.49	0.47	3.04	-2.57	0.8	24	Gya ...	Bankipore ...
66	30	0.31	0.79	1.89	5.98	6.41	-0.43	1.26	3.11	-1.85	1.3	30	Bankipore ...	Patna ...
74	67	0.03	0.16	2.81	6.03	9.83	-3.81	0.76	5.16	-4.40	1.0	32	Patna ...	South Bhagulpore ...
42	39	Nil	Nil	2.06	5.66	9.33	-3.67	1.05	3.79	-2.74	0.0	33	South Bhagulpore ...	Monghyr ...
47	21	?	0.42	1.86	3.26	5.75	-2.49	0.47	3.04	-2.57	0.8	24	Monghyr ...	Sonthal Pergunnahs ...
66	30	0.31	0.79	1.89	5.98	6.41	-0.43	1.26	3.11	-1.85	1.3	30	Sonthal Pergunnahs ...	Hazaribagh ...
74	67	0.03	0.16	2.81	6.03	9.83	-3.81	0.76	5.16	-4.40	1.0	32	Hazaribagh ...	Lohardugga ...
42	39	Nil	Nil	2.06	5.66	9.33	-3.67	1.05	3.79	-2.74	0.0	33	Lohardugga ...	Manbazar ...
47	21	?	0.42	1.86	3.26	5.75	-2.49	0.47	3.04	-2.57	0.8	24	Manbazar ...	Chyenassa ...
66	30	0.31	0.79	1.89	5.98	6.41	-0.43	1.26	3.11	-1.85	1.3	30	Chyenassa ...	Singbhoom ...
74	67	0.03	0.16	2.81	6.03	9.83	-3.81	0.76	5.16	-4.40	1.0	32	Singbhoom ...	

for the past ten years. The variations are negative when the mean for the week is less than the corresponding normal mean, and positive when greater. The number denoting cloud amount represents the part of the sky covered, the whole sky being denoted by 10. Under the head "District" observations for the period in question during the past 12 years. The means for the "district" are the numerical averages of the rainfall returns received on which at least an hundredth of an inch fell.

Statement of Rainfall in Bengal for the week ending Friday (6 p.m.), the 29th May 1885.

Meteorological division.	District.	Station.	RAINFALL.							TOTAL.		Total rain-fall since 1st of month.	Average total rain-fall from 1st of month.	Total rain-fall since 15th May 1885.	Average rainfall from 15th May 1885 to date.
			Saturday, 23rd May.	Sunday, 24th May.	Monday, 25th May.	Tuesday, 26th May.	Wednesday, 27th May.	Thursday, 28th May.	Friday, 29th May.	Number of rainy days.	of Rainfall week.				
ORISSA	Pooree	Pooree				0.37	0.05	0.02	Nil	Nil	4.58	2.33	0.02	1.30	
		Khurdah							3	0.44	4.70	3.00	0.75	1.73	
		Banpur							Nil	Nil	3.60	2.15	Nil	0.87	
		False Point							Nil	Nil	5.88	2.79	0.25	1.76	
		Hookitola													
	Cuttack	Jagatsingapore				0.15	0.20	0.8				2.85		1.38	
		Banki							3	2.64	5.74	3.37	2.75	2.6	
		Cuttack					1.60	0.70	0.04	2	2.30	6.06	3.30	3.00	
		Kendrapara							1	0.15	5.21	3.82	0.15	1.94	
		Jajpore													
Balasore	Chandbali				0.20			1	0.20	3.42	4.18	0.58	1.50		
	Bhuddruck						0.75	1	0.75	2.74	4.58	0.75	2.33		
	Sorah	0.14						1	0.14	1.68	4.60	0.20	2.75		
	Balasore							Nil	Nil	3.07	4.21	0.24	2.25		
	Jellsore					0.04		1	0.04	2.63	3.13	1.00	1.50		
Baripodah				0.05		0.23	1.04	3	1.32	4.43	4.08	1.52	1.37		
SOUTH-WEST BENGAL	Midnapore	Contai							Nil	Nil	3.38	4.33	0.05	1.90	
		Saugor Island							Nil	Nil	2.79	4.60	Nil	2.36	
		Tumlook							Nil	Nil	1.90	4.83	Nil	2.26	
		Midnapore							Nil	Nil	4.95	4.70	Nil	1.90	
		Ghatatal							Nil	Nil	3.54	4.87	Nil	1.79	
	24 Pargunnahs	Diamond Harbour.							Nil	Nil	1.38	5.21	Nil	2.20	
		Alipore Jail						0.05	1	0.05	3.67	5.09	0.05	2.38	
		Barrackpore							Nil	Nil	6.08	4.62	0.19	1.89	
		Dum-Dum							Nil	Nil	5.50	5.44	Nil	2.66	
		Barasat							Nil	Nil	5.04	5.89	0.29	2.69	
Buseerhat							Nil	Nil	6.99	6.24	Nil	5.61			
Howrah	Howrah							Nil	Nil	4.40	4.62	Nil	2.16		
	Mohesreka	1.03						1	1.03	3.45	6.24	1.05	2.61		
	(Ooloberia.)							Nil	Nil	6.16	4.37	0.11	1.80		
	Serampore							Nil	Nil	5.81	5.29	0.12	2.25		
	Hooghly							Nil	Nil	2.35	5.14	Nil	2.61		
Burdwan	Culina							Nil	Nil	2.25	4.51	Nil	1.88		
	Burdwan					0.05		1	0.05	1.39	4.52	0.05	2.31		
	Cutwa					0.03		1	0.03	2.09	4.30	0.03	2.63		
	Raneegunge					0.02		1	0.02	1.44	2.79	0.02	1.67		
EAST BENGAL.	Bankoora	Bankoora						0.50	1	0.50	1.97	5.64	0.50	1.90	
		Indas						0.70	1	0.70	2.93	?	0.75	?	
		Bishenpore							Nil	Nil	4.02	4.75	0.11	1.35	
		Kotulpur							Nil	Nil	5.28	?	Nil	?	
		Maliara							Nil	Nil	0.92	2.64	Nil	1.00	
	Heerhoom	Onda							Nil	Nil	0.55	?	Nil	?	
		Khatra						0.90	1	0.90	1.55	5.12	0.90	1.10	
		Gangajalghati							Nil	Nil	0.87	?	Nil	?	
		Sonamukhi							Nil	Nil	2.58	?	Nil	?	
Nuddea	Bh. Soory					0.01		1	0.01	0.23	3.04	0.13	1.35		
	Hetampore							Nil	Nil	0.52	2.98	0.34	1.47		
	Bongong							1	1.05	3.97	5.56	1.05	2.84		
	Kanaghat							1	0.20	1.30	5.08	0.20	2.81		
	Kishnaghat							1	0.17	2.89	5.28	0.21	2.81		
	Choodadanga							1	1.03	4.91	6.90	1.03	3.88		
	Meherpore							Nil	Nil	3.66	4.80	Nil	2.11		
	Kooshtea							1	0.09	2.83	6.83	0.34	3.04		
	Khoolna	Satkira						0.16	1	0.16	2.30	5.88	0.16	2.78	
Bagirhat						2.25		1	2.25	9.24	6.41	3.21	3.68		
Khoolna							0.09	1	0.09	6.19	6.09	0.27	2.81		
Jessore	Narail							Nil	Nil	4.65	6.71	0.60	3.01		
	Jessore							1	0.18	6.40	6.90	1.46	3.38		
	Jhenidah					0.03	1.43	0.13	3	5.77	6.84	1.59	3.61		
	Magoorah	0.65						2	1.27	7.30	7.05	1.56	3.61		
Moorshedabad	Kandi							Nil	Nil	0.64	4.44	Nil	2.31		
	Rampore Hau							Nil	Nil	1.20	3.12	0.32	1.44		
	Berhampore							Nil	Nil	2.02	5.32	Nil	2.38		
	Lalbagh							Nil	Nil	1.85	5.15	Nil	2.31		
	Azimkunge							Nil	Nil	1.10	4.71	Nil	2.21		
Jungipore							Nil	Nil	1.26	4.39	Nil	2.21			
Coxs Bazar	Cox's Bazar							0.18	1	0.18	6.79	10.52	0.51	6.79	
	Chittagong														
Chittagong Hill Tracts.	Rangamati							Nil	Nil	5.06	9.93	2.10	4.9		
	Raicha							Nil	Nil		8.72		3.9		
	Agartola							Nil	Nil	6.38	10.40	1.42	4.9		
Backergunge	Patuakhally					1.50		1	1.50	8.15	7.65	1.50	4.9		
	Perozepore					0.15		1	0.15	6.08	6.40	0.26	3.0		
	Burisal					0.33		1	0.33	7.64	7.53	1.68	3.8		
	Bhola					0.92		1	0.92	7.38	6.92	1.56	3.7		
Noakholly	Noakholly							Nil	Nil	9.21	9.34	Nil	4.7		
	Fenny							Nil	Nil	6.19	11.10	1.20	4.7		
Furreedpore	Madaripore					0.41		1	0.41	10.10	9.21	1.93	4.9		
	Furreedpore							0.07	1	0.07	8.02	7.02	4.03	3.8	
	Goalundo							Nil	Nil	6.72	7.24	1.65	3.8		
Dacca	Munshigunge							Nil	Nil	11.26	8.87	0.15	4.7		
	Dacca							Nil	Nil	2.33	8.97	0.87	4.7		
	Narsingunge						0.73	1	0.73	10.85	?	0.87	4.7		
	Manickgunge							0.03	1	0.03	12.17	8.64	2.69	4.7	
Tipperah	Comilla					0.41		1	0.41	9.89	10.09	1.25	4.7		
	Chandpore					1.89	0.15	2	1.99	11.15	9.26	4.30	4.7		
	Brahmunberia							Nil	Nil	7.75	10.57	1.25	4.7		
Mymensingh	Kishoregunge							Nil	Nil	6.13	16.18	1.19	4.7		
	Atia							N	Nil	6.85	7.15	1.91	4.7		
	Mymensingh							0.01	1	0.01	5.79	10.78	1.17	4.7	
	Jamailpore							0.06	1	0.06	3.86	8.91	0.37	4.7	
	Netrokona				0.15			0.35	2	0.30	3.08	?	0.30	4.7	

Statement of Rainfall in Bengal for the week ending Friday (6 p.m.), the 29th May 1885—concluded.

Meteorological division.	District.	Station.	RAINFALL.							TOTAL.		Total rainfall since 1st of month.	Average total rainfall from 1st of month.	Total rainfall since 15th May 1885.	Average rainfall from 15th May to date.
			Saturday, 23rd May.	Sunday, 24th May.	Monday, 25th May.	Tuesday, 26th May.	Wednesday, 27th May.	Thursday, 28th May.	Friday, 29th May.	Number of rainy days.	Rainfall of week.				
NORTH BENGAL	Pubna	Pubna	0.18						0.18	1	0.18	3.84	6.91	0.27	3.44
		Serajunge	0.29						0.29	1	0.29	6.41	7.11	0.83	3.95
	Hogra	Sherpore													
		Nowkhilla						0.09	0.52	Nil	Nil	4.80	8.67	2.55	4.55
		Bogra						0.55	0.84	2	0.61	6.23	6.25	1.29	2.92
		Panchbibi								Nil	Nil	5.86	8.08	2.45	4.32
	Rajshahye	Beaulah								Nil	Nil	2.09	5.16	Nil	2.70
		Natore								Nil	Nil	1.29	6.88	Nil	3.33
		Nowgong								Nil	Nil	1.64		0.09	
	Maldah	Maldah								Nil	Nil	1.25	3.30	Nil	1.80
		Chanchal								Nil	Nil	1.02		Nil	
	Dinagore	Mohadebore								Nil	Nil	3.01	5.60	Nil	2.57
		Chitramon								Nil	Nil	1.80	3.73	Nil	1.66
		Raigunge								Nil	Nil	3.59	5.65	Nil	2.82
		Dinagore								Nil	Nil	3.75	5.76	Nil	3.49
		Baloorghat								Nil	Nil	0.70		Nil	
	Rangpore	Bhawanigunge (Gyabanda)							0.29	1	0.29	5.02	8.29	0.47	4.81
		Rangpore								Nil	Nil	8.39	9.43	Nil	6.40
		Kurigram							0.06	1	0.06	6.04	13.04	0.22	7.96
		Bagdoura (Niphmari)								Nil	Nil	4.61	10.54	Nil	7.55
	Julpigore	Julpigore								Nil	Nil	6.06	11.15	0.44	6.86
	Cooch Behar	Dinhat								Nil	Nil	6.93	15.50	0.29	11.22
		Cooch Behar	0.03							1	0.03	11.46	14.45	3.03	8.77
		Mickligunge								Nil	Nil	9.31	12.44	0.44	9.13
	Darjeeling Hill.	Matabhanga	0.10							1	0.10	7.56	14.27	1.12	10.39
		Buxa	1.80												
		Silliguri					1.79	0.55	0.45	4	4.59	21.40	18.80	11.25	12.56
		Darjeeling	0.59					0.04		Nil	Nil	3.82		0.27	
NORTH BENGAL	Purneah	Kalimpang					0.07	0.04		2	0.03	9.68	7.32	1.88	3.35
										1	0.07	6.88		1.96	
	North Bhagulpore.	Kissengunge								Nil	Nil	4.46	5.00	Nil	2.04
		Arrareah								Nil	Nil	3.43	5.03	Nil	2.54
	Durbhunga	Purneah								Nil	Nil	3.35	3.31	Nil	1.81
		Maddapore								Nil	Nil	3.17	3.50	Nil	1.76
	Mozufferpore	Soopool								Nil	Nil	2.60	3.07	Nil	1.33
		Tajpore								Nil	Nil	2.60	1.76	Nil	0.91
		Durbhunga								Nil	Nil	3.14	2.22	Nil	1.00
	Mozufferpore	Madhubani								Nil	Nil	1.75	2.79	Nil	1.01
		Sitamahi								Nil	Nil	1.49	2.45	Nil	1.13
		Mozufferpore								Nil	Nil	4.05	2.32	Nil	1.06
	Ohumparan	Hajipore								Nil	Nil	0.39	1.43	Nil	0.03
		Motihari								Nil	Nil	1.02	2.26	Nil	1.27
	Sarun	Bettiah								Nil	Nil	1.36	2.68	Nil	1.14
		Gopalgunge								Nil	Nil	0.46	3.27	Nil	0.75
		Sewan								Nil	Nil	1.85	1.46	Nil	0.83
NORTH BENGAL	Shahabad	Chuprah								Nil	Nil	0.07	1.01	Nil	0.48
		Buxar								Nil	Nil	0.79	0.73	Nil	0.34
		Denree								Nil	Nil	1.39	0.96	Nil	0.40
	Gya	Bhuboah								Nil	Nil	1.47	0.96	Nil	0.40
		Sasseram								Nil	Nil	1.62	0.92	Nil	0.48
		Arrah								Nil	Nil	0.67	1.29	Nil	0.61
	Patna	Arrah								Nil	Nil	1.39	1.23	Nil	0.88
		Arrah								Nil	Nil	0.39	1.24	Nil	1.18
		Nowadah								Nil	Nil	0.12	1.08	Nil	1.35
	Patna	Jehanabad								Nil	Nil	0.21	1.23	Nil	0.74
		Patna								Nil	Nil	0.69	4.72	Nil	1.11
		Dinapore								Nil	Nil	0.67	1.19	Nil	0.72
	Monkhyr	Behar								Nil	Nil	1.82	2.08	Nil	1.31
		Barh								Nil	Nil	1.86	1.89	Nil	1.04
		Bagoosera								Nil	Nil	2.06	1.81	Nil	1.05
	South Bhagulpore.	Monkhyr								Nil	Nil	1.27	1.87	Nil	1.10
		Jamui								Nil	Nil	2.03	1.88	Nil	0.99
		Bhagulpore								Nil	Nil	2.28	2.07	Nil	1.20
	Sonthal Per-kunnaha.	Banka								Nil	Nil	0.43	2.12	Nil	1.29
		Rajmahal								Nil	Nil	2.23	3.89	Nil	1.73
		Gouda								Nil	Nil	1.37	2.21	Nil	1.03
		Pakour								Nil	Nil	0.70	3.20	Nil	1.81
		Nya Doomka								Nil	Nil	0.33	2.88	Nil	1.73
NORTH BENGAL	Hazareibagh	Deognur								Nil	Nil	0.33	2.71	Nil	1.48
		Jamui		0.05						1	0.05	1.16	3.01	0.05	1.50
		Pachamba								Nil	Nil	1.00	2.15	Nil	1.37
		Hazareibagh								Nil	Nil	1.51	1.83	Nil	1.02
		Sontagurah								Nil	Nil	1.71	2.61	Nil	0.96
	Lohardugga	Mahadi Hills								Nil	Nil	1.03	1.07	Nil	1.07
		Jhoomrah Hills								Nil	Nil	1.70	3.41	Nil	0.70
	Singbhoom	Lohardugga		0.06						3	0.06	1.84		0.18	
		Kanchi	0.08				0.06	0.04		1	0.08	0.97	2.35	0.14	1.16
NORTH BENGAL	Singbhoom	Palamow				0.08				1	0.08	1.28	0.96	0.08	0.61
		Chyeddasa						0.04		1	0.04	0.71	3.42	0.04	1.77
	Sanbhoom	Purulia					0.20			1	0.20	0.68	3.34	0.20	1.70
		Gobinapore								Nil	N	1.17	1.74	Nil	1.01

Explanation:—Indicates that no rain has fallen. If the return for any day has not been received, the corresponding space is left blank. If any of the returns wanting, the corresponding spaces in the total rainfall columns are left blank.

CALCUTTA, the 1st June 1885.

SUMMARY OF THE METEOROLOGICAL AND RAINFALL OBSERVATIONS TAKEN IN BENGAL FOR THE WEEK ENDING FRIDAY, THE 29TH OF MAY 1885.

At the commencement of the present week a rather strong dry westerly air current was blowing over the whole of North and South Behar and Chutia Nagpur, and over parts of South-West and North Bengal, while the moist southerly winds which were blowing in South and East Bengal only penetrated to a short distance inland. These winds of course indicated that the usual hot-weather conditions were prevailing over the Province, and that, so long as these conditions lasted, rainfall would be confined to a few local hot-weather storms, and that no general rainfall was possible. During the week these dry westerly winds have been very slowly, but steadily, driven back by the advancing southerly and easterly winds, and for the last day or two of the week, the westerly winds were confined to South Behar and Chutia Nagpur. Easterly winds were then blowing in North Bengal and North Behar, and southerly and south-easterly winds were blowing in South-West and East Bengal. The very slow and gradual advance of the southerly and south-easterly winds was sufficient to show that they were by no means strong, and consequently comparatively little moisture was brought up by them into Bengal. By the interaction of these wind systems a few local storms have been produced, but they have been by no means general, and in most instances the rainfall brought by them has been small. It will thus be seen that the rainfall for the week has been exceedingly scanty in a few districts, and almost entirely absent over a large part of the Province. In fact the only division which has received even moderate amounts of rain has been Orissa.

The changes of pressure have been of the usual oscillatory description, and for the first two days pressure generally increased, it then decreased for two days, again increased for two days, and on the last day it decreased, the changes being of nearly equal amounts. At this season of the year, however, pressure usually decreases rather rapidly, so that the changes during the past week have had the effect of increasing the previous excess above the normal pressure. During the previous two weeks pressure over the whole Province had been about 0.06" above the normal, but the effect of this week's changes has been to raise it to 0.11" above the normal. The excess pressure over the Province varies from 0.14" at Cuttack to 0.09" in North Behar.

With the comparative absence of rainfall, and with the clear skies which have obtained over the greater part of the Province during the past week, temperature has in most instances increased, and it has been abnormally and excessively high at almost all stations. The temperature in Orissa has not been far removed from the normal, but South-West Bengal and South Behar have registered temperatures which average nearly 5° above the normal. The average temperature in South Behar and Chutia Nagpur has been nearly 3° above the normal, while in East Bengal it has been 2° above the normal. Some exceedingly high maximum temperatures have been reported during the week. Thus Raneegunge registered 111° on the 26th, Gya registered 110.2° also on the 26th, and Patna 110.1° on the 27th. The high day temperature which has prevailed over the Province during the past week is perhaps most clearly shown by stating that the average maximum temperature of all the days of the week at all the recording stations has been 100.7°, or to put it in another way, out of 40 stations reporting, 28 have registered temperatures above 100° and only 12 below it.

The rainfall of the week has been so small as to be scarcely worth discussing. Orissa has received the largest amount which averages 0.59 inch as against the normal mean of 0.98 inch. East Bengal has received 0.25 inch against the normal amount of 2.53 inches. The stations in South-West Bengal have averaged 0.24 inch against the normal fall of 1.41 inches; North Bengal has received 0.13 inch against the normal of 2.73 inches, and Chutia Nagpur 0.06 inch against an average of 0.58 inch, while no rain, whatever, has fallen in North and South Behar.

The following table gives the summary of the temperature and rainfall data of each of the seven meteorological divisions of the Province for the week ending Friday, the 29th of May 1885:—

METEOROLOGICAL DIVISIONS.	TEMPERATURE.						RAINFALL.									
	Highest observed during week.	Lowest observed during week.	Averages for week.			Average mean of week above or below normal mean of week.	Of week.			Rainy days.			Since 1st of month.		Since 15th May 1885.	
			Of highest of each day.	Of lowest of each day.	Of mean for each day.		Average.	Normal average.	Variation.	Average number in week.	Normal average number in week.	Variation.	Average.	Normal average.	Average.	Normal average.
Orissa	107.4	70.1	97.2	79.2	88.2	-0.4	0.59	0.98	-0.39	1.1	1.8	-0.7	4.22	3.46	0.84	1.75
South-West Bengal	111.0	77.9	103.3	81.6	92.5	+4.5	0.24	1.41	-1.17	0.5	2.3	-1.8	3.40	4.97	-0.36	2.38
East Bengal	99.0	63.1	92.5	77.0	84.7	+1.7	0.25	2.53	-2.28	0.6	3.2	-2.6	7.54	8.94	1.40	4.27
North Bengal	108.3	70.1	99.4	78.1	88.8	-	0.13	2.73	-2.60	0.5	2.7	-2.2	5.08	8.60	-0.61	5.18
North Behar	108.5	69.9	105.7	76.5	91.0	+4.4	Nil	0.69	-0.69	0.0	1.1	-1.1	2.19	2.73	Nil	1.33
South Behar	110.2	69.3	106.6	81.4	94.0	+2.5	Nil	0.40	-0.40	0.0	0.9	-0.9	1.09	1.02	Nil	1.09
Chutia Nagpur	103.5	73.1	100.1	77.0	88.6	+2.9	0.06	0.58	-0.52	0.7	1.4	-0.7	1.10	2.22	0.68	1.14

* Chyebassa not included.

METEOROLOGICAL OFFICE, BENGAL;

ALEXANDER PREDIER,

The 1st June 1885.

Offg. Meteorological Reporter to the Govt. of Bengal.

Results of the Meteorological Observations taken at the Alipore Observatory from 24th to 30th May 1885.

Month.	Date.	Maximum in sun.	Number of hours of bright sunshine.	Mean pressure barometer at 93° Fahr.	TEMPERATURE.				HYGROMETRY.				WIND.		Rain.	WEATHER.
					Mean.	Maximum.	Range.	Minimum.	Mean wet bulb.	Vapour tension.	Dew point.	Humidity.	Prevailing direction.	Miles recorded.		
1885.		°		Inches.	°	°	°		°	Inches	°	%			Inches.	
May	24th	158.1	12.3	29.774	89.8	100.6	21.4	79.2	80.0	0.893	75.8	66	SSW, SW and S ...	191	Nil	Chiefly clear.
"	25th	158.5	11.8	717	90.7	103.0	22.0	81.0	81.4	.949	77.6	67	S by W and SSW ...	208	"	Partially cloudy.
"	26th	158.3	11.8	.684	91.4	103.7	22.5	81.2	81.6	.940	77.6	67	SSW and variable ...	159	"	Partially cloudy.
"	27th	162.5	7.5	.72	88.0	102.7	21.7	81.0	78.3	.843	74.1	64	SSW and variable ...	143	"	Chiefly cloudy, o.
"	28th	164.7	7.6	.744	87.4	99.0	18.5	80.5	79.9	.931	77.1	72	SSW and SE by S ..	156	0.09	Chiefly cloudy, o, p, t.
"	29th	157.1	11.7	.635	88.4	97.4	17.8	73.6	80.4	.930	77.0	71	S and SSE ...	207	Nil	Partially cloudy.
"	30th	164.7	11.0	.653	89.3	98.5	18.7	79.8	81.6	.977	78.5	73	SE by S, S and SSE	202	"	Partially cloudy.

The mean pressure of the seven days 29.714
The average pressure of the corresponding period for 24 years, S. G.'s Office ... 29.600

The total number of hours of bright sunshine 73.7
The maximum possible number of hours of sunshine 93.3

°
The mean temperature of the seven days 89.3
The average temperature of the corresponding period for 24 years, S. G.'s Office ... 86.6
The extreme variation of temperature 24.5
The maximum temperature 103.7

The highest velocity of the wind in one hour Miles.
21

The highest pressure of wind on one square foot lbs.
6

%
The mean relative humidity 68
The average relative humidity of the corresponding period for 24 years, S. G.'s Office ... 75

Inches.
The total fall of rain from 24th to 30th May 1885 0.09
The average fall of the corresponding period for 24 years, S. G.'s Office ... 1.62
The total fall from 1st January to 30th May 1885 8.95
The average fall of the corresponding period for 24 years, S. G.'s Office ... 9.41

The mean pressure, temperature, &c., are deduced from the traces of the Barograph and Thermograph.

The maximum and minimum temperatures are obtained from self-registering thermometers. All the thermometers are verified, and the readings have been corrected to a standard constructed and verified at the Kew Observatory. They are exposed under a thatched shed open at the sides, and are suspended four feet above the ground.

The barometer readings are corrected approximately to those of the standard Newman's No 86 formerly at the Surveyor-General's Office.

The hygrometric elements are obtained from Tables III, IV, and V of the official tables computed in the Meteorological Office, and based on Regnault's modifications of August's formula.

The directions and the movement of the wind are taken from the trace of a Beckley's anemograph.

The mouth of the rain-gauge is one foot above the ground.

o overcast, p passing temporary showers, t thunder, & dust-storm.

ALEXANDER PEDLER,

METEOROLOGICAL OFFICE, INDIA;
Calcutta, the 1st June 1885

For Meteorological Reporter to the Government of India.

**Results of the Thermometrical Observations taken at the Meteorological Office,
Chowringhee, from 24th to 30th May 1885.**

MONTH.	Date.	TEMPERATURE.				Mean wet bulb.	HYGROMETRY.			Rain.
		Mean.	Maximum.	Range.	Minimum.		Vapour tension.	Dew point.	Humidity.	
1885.		°	°	°	°	°	Inches.	°	%	Inches.
May	24th	89.6	102.0	22.2	79.8	79.5	.873	75.1	63	.....
"	25th	90.9	104.2	22.6	81.6	80.9	.921	76.7	63	.....
"	26th	91.2	105.0	23.4	81.6	79.6	.856	74.5	59	.....
"	27th	89.0	104.0	22.2	81.8	78.5	.834	73.8	61	.....
"	28th	83.8	100.0	19.0	81.0	77.2	.846	74.2	73	0.04
"	29th	88.0	100.5	19.7	80.8	80.0	.917	76.6	69	.....
"	30th	89.1	100.0	19.4	80.6	80.8	.940	77.3	68	.....

The mean temperature of the seven days ... 88.8

The extreme variation of temperature ... 25.2

The maximum temperature ... 105.0

The mean relative humidity ... 65%

The total fall of rain from 24th to 30th May 1885 ... 0.04

The mean temperature and humidity are obtained by applying to the mean of the 10h, 16h and minimum readings a correction dependent on the range, and derived from the hourly observations at the Surveyor-General's Office, Chowringhee, in past years.

METEOROLOGICAL OFFICE, INDIA;
Calcutta, the 1st June 1885.

ALEXANDER PEDLER,
For Meteorological Reporter to the Govt. of India.

MEMORANDA.

The table annexed to this memoranda furnishes the following particulars in connection with the registration of births and deaths in the principal Municipalities in Bengal during the week ending 16th May 1885 :—

1. That the mean birth and death-rates stood at 21·0 and 30·6 per 1,000 of population, respectively, in opposition to 23·4 and 31·0 per 1,000, respectively, during the preceding week ending 9th May, indicating a noticeable diminution in the registration of births.

2. That the following towns furnished the highest proportions of births and deaths :—

<i>Births.</i>				<i>Deaths.</i>			
			Ratio per mille.				Ratio per mille.
Jessore	...	...	42·8	Burdwan	...	...	82·4
Naraingunj	...	...	33·1	Durbhanga	...	...	50·4
Gya	...	...	31·5	Bhagulpur	...	...	43·4
Purneah	...	...	31·1	Suburbs of Calcutta	...	...	40·7
Bhagulpur	...	...	29·9	Purneah	...	...	38·1
Patna	...	...	29·2	Patna	...	...	36·6
				Gya	...	...	34·2
				Darjiling	...	...	32·6
				Chittagong	...	...	30·5
				Dacca	...	...	29·8

3. That the mortality from none of the undermentioned principal diseases exhibits any noticeable difference in comparison with the death-rates from the same diseases in the preceding week :—

				Ratio per mille during the weeks ending—	
				16th May 1885.	9th May 1885.
Cholera	...	...	...	6·1	6·0
Small-pox	...	...	...	7	3
Fever	...	...	...	12·2	12·6
Bowel-complaints	...	...	...	4·5	4·2
Injury	...	...	...	4	5
Other causes	...	...	...	6·7	7·0

4. That of the above-mentioned death-causes, while injury proved nowhere severe, the Municipalities noted below suffered in the highest degree from the rest of the diseases :—

<i>Cholera.</i>	<i>Small-pox.</i>	<i>Fever.</i>	<i>Bowel-complaints.</i>	<i>Other Causes.</i>
Ratio per mille.	Ratio per mille.	Ratio per mille.	Ratio per mille.	Ratio per mille.
Burdwan ... 44·2	Dacca ... 4·5	Purneah ... 34·6	Durbhanga 11·0	Durbhanga... 16·5
Suburbs of Calcutta 13·6	Durbhanga 3·1	Burdwan ... 27·4	Patna ... 9·4	Poori ... 12·6
Bhagulpur ... 7·2		Darjiling... 26·1	Burdwan ... 9·1	Dacca ... 12·3
Dacca ... 7·1		Gya ... 21·1		Bhagulpur ... 10·9
Mozufferpur ... 6·1				Suburbs of
Hughli ... 5·4				Calcutta ... 9·5
Patna ... 3·2				
Howrah ... 2·9				

It is observable that while cholera prevailed with considerably abated severity in Bhagulpur and Hughli, in comparison with its incidence during the preceding week, it progressed in virulence in the Suburbs of Calcutta and in Burdwan, very notably in the latter. Fever also exhibited added severity in the Purneah Municipality.

5. That the death-rates in relation to *Sex*, *Class* and *Age* stand as follows :—

<i>According to Sex.</i>		<i>According to Class.</i>		<i>According to Age.</i>	
	Ratio per mille.		Ratio per mille.		Ratio per mille.
Males ...	31·4	Christians ...	21·7	Under 1 year	214·4
Females ...	30·0	Hindus ...	29·3	1 and under 5 years	59·7
Ratio of male deaths to every 100 female deaths	117	Mahomedans ...	34·0	5 " 10 "	21·0
		Other classes	72·9	10 " 15 "	14·9
				15 " 20 "	25·1
				20 " 30 "	16·7
				30 " 40 "	18·2
				40 " 50 "	24·6
				50 " 60 "	32·8
				60 years and upwards	58·8

R. LIDDERDALE, M.D., Deputy Surgeon-General,
Sanitary Commissioner for Bengal.

The 1st June 1885.

Statement showing the Results of the Registration of Births and Deaths in the principal Municipalities in Bengal during the week ending 16th May 1885.

1		2		3		4		5		6		7		8		9		10		11		12	
DISTRICTS.		NAMES OF MUNICIPAL PALATIES.		POPULATION.		BIRTHS.				MORTALITY ACCORDING TO—										SEX.		Ratio of male deaths to every 100 female deaths.	
						NUMBER OF—		RATIO PER 1,000 OF POPULATION PER ANNUM.		DEATHS FROM—													
										RATIO PER 1,000 OF POPULATION PER ANNUM.													
										RATIO OF DEATHS PER 1,000 OF POPULATION PER ANNUM IN THE PREVIOUS WEEK.													
Males.		Females.		Total.		Males.		Females.		Total.		Males.		Females.		Total.		Males.		Females.			
Males.		Females.		Total.		Males.		Females.		Total.		Males.		Females.		Total.		Males.		Females.			
Burdwan	Burdwan	18,663	16,017	34,680	9	18	137	137	274	100	274	91	175	54	442	...	274	91	175	...	824	473	
Midnapur	Midnapur	16,927	16,633	33,560	5	7	12	77	108	71	93	15	...	6	13	...	93	15	...	...	201	93	
Hughli	Hughli and Chinsurah	19,173	19,539	38,712	6	12	17	67	181	41	107	54	...	3	19	54	...	54	...	...	255	309	
Serampore	Serampore	13,359	12,937	26,296	4	9	13	78	177	44	39	39	...	2	9	59	...	39	...	...	177	354	
Howrah	Howrah	3,046	2,464	5,510	1	...	...	...	...	No female births.	...	...	...	1	2	94	...	...	...	...	189	94	
24-Pargunnahs	24-Pargunnahs	60,989	44,639	105,628	19	18	37	93	398	105	98	39	175	44	29	5	98	39	175	...	217	241	
Nuddas	Nuddas	147,385	104,234	251,619	55	36	91	114	74	188	132	54	...	1	11	56	...	...	...	...	208	151	
Jessore	Jessore	13,263	14,214	27,477	4	1	5	75	19	94	...	...	...	...	...	...	...	...	...	...	...	...	
Rajshahiye	Rajshahiye	4,028	4,655	8,683	1	2	3	60	120	59	...	...	...	...	...	...	...	...	...	...	...	...	
Darjiling	Darjiling	13,708	15,979	29,687	3	1	4	52	17	70	...	...	...	...	...	...	...	...	...	...	...	...	
Dacca	Dacca	4,830	3,665	8,495	...	...	...	...	...	No male births.	...	...	...	...	...	...	...	...	...	...	...	...	
Chittagong	Chittagong	10,766	9,025	19,791	5	3	8	131	79	210	...	...	...	...	...	...	...	...	...	...	...	...	
Tipperah	Tipperah	5,039	2,947	7,986	...	...	...	...	...	No male births.	...	...	...	...	...	...	...	...	...	...	...	...	
Patna	Patna	42,782	37,379	80,161	9	6	15	58	39	97	...	...	...	...	...	...	...	...	...	...	...	...	
Gya	Gya	7,685	4,956	12,641	2	6	8	83	248	331	...	...	...	...	...	...	...	...	...	...	...	...	
Shahabad	Shahabad	13,340	8,709	22,049	8	3	11	188	70	258	...	...	...	...	...	...	...	...	...	...	...	...	
Muzaffarpore	Muzaffarpore	8,153	5,353	13,506	1	2	5	38	77	116	...	...	...	...	...	...	...	...	...	...	...	...	
Durgha	Durgha	78,702	81,475	160,177	49	41	90	139	133	292	...	...	...	...	...	...	...	...	...	...	...	...	
Saran	Saran	38,290	37,831	76,121	27	19	46	184	130	315	...	...	...	...	...	...	...	...	...	...	...	...	
Phugulpore	Phugulpore	20,960	22,505	43,465	2	1	3	24	12	36	...	...	...	...	...	...	...	...	...	...	...	...	
Monghyr	Monghyr	23,084	19,638	42,722	9	2	11	109	24	134	...	...	...	...	...	...	...	...	...	...	...	...	
Purneah	Purneah	33,274	29,323	62,597	21	15	36	105	118	253	...	...	...	...	...	...	...	...	...	...	...	...	
Poori	Poori	26,044	27,203	53,247	13	7	20	127	68	195	...	...	...	...	...	...	...	...	...	...	...	...	
		29,649	27,813	57,462	17	16	33	154	145	299	...	...	...	...	...	...	...	...	...	...	...	...	
		38,164	29,306	67,470	11	9	20	95	81	181	...	...	...	...	...	...	...	...	...	...	...	...	
		8,463	6,533	15,016	5	4	9	175	138	311	...	...	...	...	...	...	...	...	...	...	...	...	
		13,247	11,537	24,784	8	4	12	168	84	252	...	...	...	...	...	...	...	...	...	...	...	...	
Total	Total	702,860	619,691	1,322,551	293	241	534	115	95	210	...	...	...	...	...	...	...	...	...	...	...	...	

* A special census of the Europeans in the District Municipality was recently taken, as the census of this section of the community taken in February 1881, was not reliable owing to the European being at a minimum in that month. The number of the natives was estimated by the Registrar-General, and is given in the above table, except "Age," the ratios under which have been omitted, inasmuch as the census of the Europeans, was attached to the census of the natives.

[illegible]

OFFICE OF SANITARY COMMISSIONER FOR BENGAL,

R. LIDDERDALE, M.D., *Deputy Surgeon-General,
Sanitary Commissioner for Bengal.*

The 1st June 1885.

PUBLIC WORKS DEPARTMENT, IRRIGATION BRANCH, BENGAL.

NUDDEA RIVERS.

Statement showing the total amount of Traffic and Tolls on the Matabhanga River for the month of April 1885.

Number of Boats.	NATURE OF CARGO.	APPROXIMATE		TONNAGE OF BOATS.		Tollage.
		Weight of cargo.	Value of cargo.	Maunds.	Tons.	
	LOCAL TRAFFIC.	Mds.	Rs.			Rs. A. P.
185	Paddy ...	34,022	51,033	68,600	2,540	514 8 0
3	Rice ...	439	1,317	650	24	4 14 0
21	Wheat ...	8,212	16,424	15,275	565	114 9 0
69	Gram ...	21,237	34,510	40,900	1,514	306 12 0
46	Pulses and other crops	13,298	19,947	24,400	903	183 0 0
11	Fruits and vegetables ..	521	521	1,250	46	9 6 0
20	Jaggery ...	1,194	5,970	3 375	125	33 12 0
23	Salt ...	4,619	13,857	10,575	391	105 12 0
3	Oil ...	7	70	475	17	4 12 0
17	Spices ...	954	9,540	6,500	240	65 0 0
2	Iron ...	95	427	500	18	5 0 0
2	Jute ...	425	1,275	900	33	9 0 0
50	Linseed ...	25,711	96,416	46,075	1,706	345 9 0
1	Mustard seed ...	20	75	125	4	0 15 0
1	Til seed ...	100	350	275	10	2 1 0
2	Tiles, 1,100 ...	175	33	350	12	0 7 0
...	Stone lime ...	475	475	.....	.....	.....
1	Ghooting lime ...	150	37	375	13	0 15 0
.....	Unwrought timber and piles 3 dokurs	60	180	.....	.....	1 2 0
1	Beams and burgahs ...	80	320	175	6	1 12 0
.....	Coal and coke ...	150	55	.....	.....	.....
9	Charcoal ...	1,790	895	5,100	188	25 8 0
164	Passenger boat ...	.....	.....	.....	.....	48 8 0
231	Empty do. ...	.....	.....	.....	.....	247 4 6
3	Straw ...	900	675	1,825	67	9 2 0
13	Oil-cake ...	2,044	2,044	4,600	170	46 0 0
1	Mats ...	150	400	300	11	3 0 0
17	Miscellaneous ...	2,641	26,410	5,000	185	50 0 0
.....	Fine ...	.....	.....	.....	.....	2 8 0
896	Total ...	1,19,469	2,83,256	2,37,600	8,788	2,141 0 6
852	Total of same month last year ...	1,11,978	2,66,046	2,21,625	8,195	2,091 12 0

MEMORANDUM.

Rs. A. P.

Unrecovered balance on the 1st of the month ...	75 5 10
Amount of tollage for the month ...	2,141 0 6
Total ...	2,216 6 4
Amount credited in the accounts for the month ...	2,216 6 4
Balance at the end of the month ...	.....

PUBLIC WORKS DEPARTMENT, IRRIGATION BRANCH, BENGAL.

NUDDEA RIVERS.

Statement showing the total amount of Traffic and Tolls on the Bhagiruthee River at Nuddea Toll Station for the month of April 1885.

Number of Boats.	NATURE OF CARGO.	APPROXIMATE		TONNAGE OF BOATS.		Tollage.	
		Weight of cargo.	Value of cargo.	Maunds.	Tons.		
	LOCAL TRAFFIC.	Mds.	Rs.			Rs.	A. P.
129	Paddy ...	34,250	51,375	65,650	2,344	492	6 0
7	Rice ...	1,040	3,640	1,850	66	13	14 0
30	Wheat ...	11,980	23,960	22,350	798	167	10 0
8	Gram ...	2,580	3,870	4,975	177	37	5 0
11	Pulses and other crops ...	3,310	6,620	6,325	225	47	7 0
9	Jaggery ...	1,795	5,833	3,675	131	36	12 0
77	Salt ...	18,975	61,668	36,475	1,302	364	12 0
2	Ghee ...	325	9,100	1,025	36	10	4 0
1	Oil ...	300	1,200	700	25	7	0 0
1	Sajee ...	125	1,000	300	10	3	0 0
2	Tobacco ...	125	750	375	13	3	12 0
7	Brass ...	1,005	40,200	2,275	81	22	12 0
1	Iron ...	50	250	125	4	1	4 0
5	Jute ...	1,750	6,562	3,300	117	33	0 0
1	Hides ...	100	1,000	225	8	2	4 0
34	Linseed ...	11,575	37,618	22,425	800	168	3 0
1	Til seed ...	125	437	325	11	2	7 0
3	Bone ...	275	68	500	17	2	8 0
.....	Unwrought timber and piles, 7D ...	.....	.....	.....	.....	2	10 0
16	Steamers ...	.....	.....	.....	.....	15	12 0
5	Flats ...	.....	.....	.....	.....	17	8 0
53	Miscellaneous ...	11,005	88,040	20,375	727	203	12 0
1	Coal and coke ...	200	75	400	14	2	0 0
5	Earthware and earthen-pots ...	275	68	825	29	1	0 6
725	Passenger boat ...	.....	.....	.....	.....	243	4 0
160	Empty do. ...	.....	.....	3,49,850	12,494	437	5 0
2	Straw ...	450	112	850	30	4	4 0
6	Gunny ...	650	6,500	1,375	49	13	12 0
1,302	Total ...	1,02,265	3,49,946	5,46,550	19,508	2,357	11 6
417	Total of same month last year ...	21,280	88,880	64,600	2,301	478	13 6

MEMORANDUM.

	Rs. A. P.
Unrecovered balance on the 1st of the month ...	.....
Amount of tollage for the month ...	2,357 11 6
Total ...	2,357 11 6
Amount credited in the accounts for the month ...	2,357 11 6
Balance at the end of the month ...	.....

PUBLIC WORKS DEPARTMENT, IRRIGATION BRANCH, BENGAL.

NUDDEA RIVERS.

Statement showing the total amount of Traffic and Tolls on the Bhagiruthee River at Jungypore Toll Station for the month of April 1885.

Number of Boats.	NATURE OF CARGO.	APPROXIMATE		TONNAGE OF BOATS.		Tollage.
		Weight of cargo.	Value of cargo.	Maunds.	Tons.	
	LOCAL TRAFFIC.	Mds.	Rs.			Rs. A. P.
2	Paddy ...	62	80	125	5	0 15 0
7	Rice ...	1,441	2,937	3,200	117	20 4 0
5	Wheat ...	1,470	2,950	2,700	99	20 4 0
2	Gram ...	75	75	325	12	2 7 0
26	Pulses and other crops	7,038	13,774	12,025	441	90 3 0
23	Fruits and vegetables	4,975	8,020	10,000	367	75 0 0
2	Jaggery ...	259	664	575	21	5 12 0
1	Salt ...	103	225	250	9	2 8 0
16	Ghee ...	1,318	32,975	4,450	163	44 8 0
16	Tobacco ...	2,588	9,200	6,200	227	62 0 0
1	Brass ...	12	60	25	1	0 4 0
2	Silk ...	10	1,625	75	3	0 12 0
2	Jute ...	725	1,450	1,425	52	14 4 0
1	Linseed ...	300	900	575	21	4 5 0
80	Mustard seed ...	20,738	62,745	39,350	1,443	295 2 0
1	Other oil-seeds ...	300	750	550	20	4 2 0
3	Ghooting ...	280	22	575	21	1 7 0
10 rafts	Unwrought timber and piles (125½)	.....	3,700	.....	.....	42 15 9
1 raft	Bamboos (600 in No.)	.....	12	.....	.....	0 12 0
2	Earthware and earthen-pots.	40	7	125	5	0 2 6
180	Passenger boats (257 oars).	.....	.....	.....	.....	64 0 0
135	Empty boat ...	.....	.....	84,600	3,102	105 12 0
.....	Gunny ...	18	75	50	2	0 8 0
71	Miscellaneous (mixed cargo).	12,064	47,106	26,375	966	263 12 0
578 & 11 rafts.	Total ...	53,816	1,89,352	1,93,575	7,097	1,121 15 3
39 & 1 raft.	Total of same month last year.	336	1,459	1,825	67	13 1 0

MEMORANDUM.

			Rs. A. P.
Unrecovered balance on the 1st of the month	...	..	.....
Amount of tollage for the month	...	..	1,121 15 3
	Total	...	1,121 15 3
Amount credited in the accounts for the month	...	..	1,121 15 3
Balance at the end of the month	...	..	.....

ABSTRACT FOR THE MONTH OF APRIL 1885.

	TRAFFIC, 1885-86.				TRAFFIC, 1884-85.				
	During the month.		To end of the month.		During the month.		To end of the month.		
NUDDEA RIVERS.	Rs.	A.	P.	Rs.	A.	P.	Rs.	A.	P.
Jellinghee river ...	2,296	7	6	2,296	7	6	1,709	11	9
Matabhanga river ...	2,141	0	6	2,141	0	6	2,091	12	0
Bhagiruthee river at Nuddea toll-station ...	2,357	11	6	2,357	11	6	478	13	6
Ditto at Jungypore toll-station	1,121	15	3	1,121	15	3	13	1	0
Total ...	7,917	2	9	7,917	2	9	4,293	6	3

CALCUTTA,
The 2nd June 1885. }

G. F. E. S. NEILL, Major, M.S.C.,
Under-Secy. to the Govt. of Bengal.

CIRCULAR AND EASTERN CANALS.

Approximate Return of Traffic for the week ending Saturday, the 30th of May 1885.

Number of boats.	Nature of Cargo.				Weight of cargo.		Tollage.	
					Mds.		Rs.	
317	Rice and paddy	...	...	...	65,160		1,073	
13	Jute	...	...	...	7,175		134	
122	Firewood	...	...	...	63,730		908	
883	Other articles	...	...	...	1,88,846		2,964	
1,335	Total				3,24,911		5,079	

Statement of Fluctuation of Goods Traffic on the Northern Bengal State Railway for the month of February 1885.

Abstract of the principal commodities carried over the line during the month of February 1885, as compared with the same month of the previous year.

STAPLES.	1884.		1885.		Total in 1884.	Total in 1885.	Increase.	Decrease.
	Up.	Down.	Up.	Down.				
	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.
Ale	21.71	.....	26.45	.....	21.71	26.45	4.74	.....
Food-grain	269.18	2,021.86	811.75	1,599.95	2,291.04	2,411.70	120.66	.....
Ginger	.....	10.69	.....	10.21	.....	10.21	.....	48
Gunny-bags	37.25	171.34	38.72	390.55	208.59	429.27	220.68	.....
Jute	.....	2,445.66	.....	2,357.58	2,445.66	2,357.58	.....	88.08
Miscellaneous	817.70	479.46	2,791.18	589.05	1,297.16	3,580.23	2,083.07	.....
Piece-goods	347.19	2.53	459.58	1.06	349.72	460.64	110.92	.....
Railway material	3,286.48	176.02	2,226.63	440.41	3,462.50	2,667.04	.....	795.46
Salt	1,820.91	1.65	1,953.96	1.83	1,822.56	1,955.79	133.23	.....
Sugar	52.82	1.22	85.01	.29	54.64	85.30	31.26	.....
Seed	42.54	164.58	72.63	729.86	207.12	802.49	595.37	.....
Tea	.....	.51	.....	27.44	.51	27.44	26.93	.....
Tobacco	17.26	814.81	7.71	487.14	832.07	494.85	.....	337.22
Total	6,713.04	6,290.33	8,473.62	6,635.37	13,003.37	16,108.99	.....	.....

GENERAL REMARKS.

The result of the month's working again shows a fair increase in all the principal staples except railway material and tobacco, and slight decreases under the heads of ginger and jute. The falling off in the weight of railway material lifted can be accounted for by the fact that less coal passed up for the Locomotive Department than during the same time last year; that under tobacco to bad prices.

The increase actually stands at 2105.62 tons over and above the weight lifted during the corresponding period last year, giving a better working result of 16.19 per cent.

INCREASES.

Ale	.....	.....	.....	.....	.....	Tons	4.74
This increase is nominal.	.....	.....	.....	.....	.....	.....	.....
Food-grain	.....	.....	.....	.....	.....	Tons	120.66
The market for all sorts of rice has been active during the month. Ballam has been in good demand for London, the West Indies, Mauritius, Bourbon and Jeddah.	.....	.....	.....	.....	.....	.....	.....
Gunny-bags	.....	.....	.....	.....	.....	.....	220.68
The demand for foreign exportation is again springing up.	.....	.....	.....	.....	.....	.....	.....
Miscellaneous	.....	.....	.....	.....	.....	Tons	2,083.07
The traffic in through booked consignments has been particularly brisk during the month.	.....	.....	.....	.....	.....	.....	.....
Piece-goods	.....	.....	.....	.....	.....	Tons	110.92
With the approach of the spring season a demand from local markets sets in.	.....	.....	.....	.....	.....	.....	.....
Salt	.....	.....	.....	.....	.....	Tons	133.23
This increase was to be expected in the face of last month's falling and cheap freight.	.....	.....	.....	.....	.....	.....	.....
Sugar	.....	.....	.....	.....	.....	Tons	31.26
No transactions are reported in the Calcutta market. What passes up is the usual monthly supply for local consumption, and it depends on prices. At present sugar is cheap.	.....	.....	.....	.....	.....	.....	.....
Seeds	.....	.....	.....	.....	.....	Tons	595.37
The demand for linseed for spring delivery continues. The other kinds are neglected.	.....	.....	.....	.....	.....	.....	.....
Tea	.....	.....	.....	.....	.....	Tons	26.93
A strong demand for all descriptions at advanced prices has existed during the month.	.....	.....	.....	.....	.....	.....	.....

DECREASES.

Ginger	.....	.....	.....	.....	.....	Tons	48
The season is now in, but there is no demand for this article.	.....	.....	.....	.....	.....	.....	.....
Jute	.....	.....	.....	.....	.....	Tons	88.08
The market for loose jute is very quiet. The demand is irregular and prices bad.	.....	.....	.....	.....	.....	.....	.....
Railway material	.....	.....	.....	.....	.....	Tons	795.46
This decrease is due to less coal being carried for the Locomotive Department.	.....	.....	.....	.....	.....	.....	.....
Tobacco	.....	.....	.....	.....	.....	Tons	337.22
Prices are bad, and there is little or no enquiry.	.....	.....	.....	.....	.....	.....	.....

G. S. LEONARD, Traffic Superintendent.

TRAFFIC SUPERINTENDENT'S OFFICE, Saidpur, the 7th May 1885.

Weekly Return of Traffic Receipts on Indian Railways.

EAST INDIAN RAILWAY.

Approximate Return of Traffic for week ended 23rd May 1885 on 1,509½ miles open.

	COACHING TRAFFIC.		MERCHANDISE AND MINERAL TRAFFIC.		Other earnings (estimated).	Total earnings.	TRAFFIC TRAIN-MILES RUN.		
	Number of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. S.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week ...	298,719	2,28,472 12 0	29,74,649 20	8,05,809 10 2	28,924 9 0	10,63,197 15 2	65,720½	146,146½	211,867
Or per mile of railway ...	.....	151 5 9	.....	533 13 1	19 2 7	704 5 5	.....	.....	.....
For previous 20 weeks of half-year ...	4,536,592	56,27,758 14 0	5,62,51,396 10	1,29,28,118 3 8	3,45,947 10 5	1,89,21,824 12 1	1,327,580½	2,244,783½	3,572,163½
Total for 21 weeks ...	4,745,311	58,56,231 10 0	5,32,26,045 30	1,37,33,918 13 10	2,94,872 3 5	1,99,83,622 11 3	1,393,101	2,390,629½	3,784,030½
COMPARISON.									
Total for corresponding week of previous year ...	215,848	2,11,872 4 1	25,54,865 20	7,15,379 13 8	17,444 11 2	9,44,696 12 11	56,619	119,059	179,678
Per mile of railway corresponding week of previous year ...	.....	140 5 9	.....	473 14 8	11 8 11	625 13 4	.....	.....	.....
Total to corresponding date of previous year ...	4,651,926½	54,93,581 6 4	5,56,75,948 30	1,44,06,114 11 8	3,38,164 5 10	2,02,37,860 7 10	1,319,533	2,625,789	3,945,322

Approximate Statement of gross receipts of the East Indian Railway, prepared in accordance with Public Works Department Circular No. XXI, Railway, dated 23rd July 1883.

RECEIPTS FOR WEEK ENDING 24TH MAY 1884.			RECEIPTS FOR WEEK ENDING 23RD MAY 1885.			TOTAL RECEIPTS FROM 1ST APRIL 1884 TO 24TH MAY 1884.			TOTAL RECEIPTS FROM 1ST APRIL 1885 TO 23RD MAY 1885.			Total increase in 1885.	Total decrease in 1885.
Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked.	Rs.	Rs.
	Rs.	Rs.		Rs.	Rs.		Rs.	Rs.		Rs.	Rs.	Rs.	Rs.
1,509½	9,44,697	626	1,509½	10,63,198	704	1,509½	78,67,962	4,881	1,509½	80,16,782	5,311	6,48,830	.....

PATNA AND GYA STATE RAILWAY.

Approximate Return of Traffic for week ended 23rd May 1885 on 57½ miles open.

	COACHING TRAFFIC.		MERCHANDISE AND MINERAL TRAFFIC.		Other earnings (estimated).	Total earnings.	TRAFFIC TRAIN-MILES RUN.		
	Number of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. S.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week ...	8,930	4,055 3 0	44,984 20	3,471 14 0	58 10 0	7,585 11 0	1,399	995	2,394
Or per mile of railway ...	160	70 14 4	786 20	60 11 2	1 0 4	132 9 10	.....	.....	.....
For previous 20 weeks of half-year ...	245,866	1,38,131 8 0	12,81,772 10	81,902 5 0	1,356 11 0	2,21,480 8 0	32,852½	17,210½	50,063
Total for 21 weeks ...	254,796	1,42,186 11 0	13,26,756 30	83,464 3 0	1,415 5 0	2,29,066 3 0	34,251½	18,905½	53,467
COMPARISON.									
Total for corresponding week of previous year ...	10,392	4,289 15 9	44,348 0	3,339 2 0	41 9 0	7,670 10 9	1,662	732	2,394
Per mile of railway corresponding week of previous year ...	182	75 0 0	775 20	58 6 0	0 11 8	134 1 8	.....	.....	.....
Total to corresponding date of previous year ...	244,687½	1,26,839 3 0	9,46,970 10	67,391 9 3	1,596 8 0	1,95,947 4 3	35,844	17,004	52,848

Approximate Statement of gross receipts of the Patna and Gya State Railway, prepared in accordance with Public Works Department Circular No. XXI, Railway, dated 23rd July 1883.

RECEIPTS FOR WEEK ENDING 24TH MAY 1884.			RECEIPTS FOR WEEK ENDING 23RD MAY 1885.			TOTAL RECEIPTS FROM 1ST APRIL 1884 TO 24TH MAY 1884.			TOTAL RECEIPTS FROM 1ST APRIL 1885 TO 23RD MAY 1885.			Total increase in 1885.	Total decrease in 1885.
Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked.	Rs.	Rs.
	Rs.	Rs.		Rs.	Rs.		Rs.	Rs.		Rs.	Rs.	Rs.	Rs.
57½	7,671	134	57½	7,586	133	57½	71,902	1,267	57½	82,733	1,446	10,831	.....

GHAZIPUR-DILDARNAGAR STATE RAILWAY.

Approximate Return of Traffic for week ended 23rd May 1885 on 12 miles open.

	COACHING TRAFFIC.		MERCHANDISE AND MINERAL TRAFFIC.		Other earnings (estimated).	Total earnings.	TRAFFIC TRAIN-MILES RUN.		
	Number of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. s.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week ...	2,403	390 12 0	21,053 0	890 8 0	50 0 0	1,331 4 0	97	349½	446½
Or per mile of railway ...	.....	32 9 0	.....	74 3 4	4 2 8	110 15 0	.....	.....	.....
For previous 20 weeks of half-year ...	45,822	7,877 15 0	4,02,790 20	11,245 2 0	954 4 9	29,077 5 9	3,270½	2,592½	6,262½
Total for 21 weeks ...	47,75	8,263 11 0	4,23,849 20	12,135 10 0	1,004 4 9	21,488 9 9	3,367½	3,341½	6,709
COMPARISON.									
Total for corresponding week of previous year ...	3,176	549 8 3	24,164 10	1,190 13 0	96 14 0	1,843 3 3	79	250	329
Per mile of railway corresponding week of previous year ...	.....	45 12 8	.....	99 11 9	8 1 2	153 9 7	.....	.....	.....
Total to corresponding date of previous year ...	55,713½	9,780 14 3	4,22,719 20	12,765 15 0	1,164 6 3	23,711 3 6	3,003	4,005	7,008

Approximate Statement of gross receipts of the Ghazipur-Dildarnagar State Railway, prepared in accordance with Public Works Department Circular No. XXI, Railway, dated 23rd July 1883.

RECEIPTS FOR WEEK ENDING 24TH MAY 1884.			RECEIPTS FOR WEEK ENDING 23RD MAY 1885.			TOTAL RECEIPTS FROM 1ST APRIL 1884 TO 24TH MAY 1884.			TOTAL RECEIPTS FROM 1ST APRIL 1885 TO 23RD MAY 1885.			Total increase in 1885.	Total decrease in 1885.
Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked.		
	Rs.	Rs.		Rs.	Rs.		Rs.	Rs.		Rs.	Rs.	Rs.	Rs.
12	1,843	154	12	1,331	111	12	12,089	1,007	12	9,265	772	.....	2,824

SINDIA STATE RAILWAY.

Approximate Return of Traffic for week ended 23rd May 1885 on 74½ miles open.

	COACHING TRAFFIC.		MERCHANDISE AND MINERAL TRAFFIC.		Other earnings (estimated).	Total earnings.	TRAFFIC TRAIN-MILES RUN.		
	Number of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. s.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week ...	4,320	4,819 15 0	74,356 20	2,762 6 0	116 4 0	7,698 12 0	1,158	1,280	2,448
Or per mile of railway ...	.....	64 11 2	.....	37 1 4	1 8 11	103 5 5	.....	.....	.....
For previous 20 weeks of half-year ...	112,100	1,03,596 5 0	17,59,488 0	81,217 4 0	2,866 3 3	1,87,679 12 3	20,400½	23,215	45,615½
Total for 21 weeks ...	116,420	1,08,416 4 0	18,33,844 20	83,979 13 0	2,982 7 3	1,95,378 8 3	21,558½	26,501	48,059½
COMPARISON.									
Total for corresponding week of previous year ...	4,798	3,848 12 2	58,143 0	3,721 5 0	88 6 0	7,638 7 2	621	1,241	1,862
Per mile of railway corresponding week of previous year ...	.....	61 10 7	.....	49 15 2	1 3 0	102 12 9	.....	.....	.....
Total to corresponding date of previous year ...	104,924	88,165 7 9	12,61,996 10	72,767 15 0	2,337 0 0	1,63,270 6 0	11,048	24,216	35,864

Approximate Statement of gross receipts of the Sindia State Railway, prepared in accordance with Public Works Department Circular No. XXI, Railway, dated 23rd July 1883.

RECEIPTS FOR WEEK ENDING 24TH MAY 1884.			RECEIPTS FOR WEEK ENDING 23RD MAY 1885.			TOTAL RECEIPTS FROM 1ST APRIL 1884 TO 24TH MAY 1884.			TOTAL RECEIPTS FROM 1ST APRIL 1885 TO 23RD MAY 1885.			Total increase in 1885.	Total decrease in 1885.
Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked.		
	Rs.	Rs.		Rs.	Rs.		Rs.	Rs.		Rs.	Rs.	Rs.	Rs.
74½	7,638	103	74½	7,699	103	74½	90,416	811	74½	67,891	904	6,945	.....

TARKESWAR BRANCH RAILWAY.

Approximate Return of Traffic for week ended 23rd May 1885 on 22 miles open.

	COACHING TRAFFIC.		MERCHANDISE AND MINERAL TRAFFIC.		Other earnings (estimated).	Total earnings.	TRAFFIC TRAIN-MILES RUN.		
	Number of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. S.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week ...	17,309	4,796 9 0	5,144 30	183 6 0	5 0 0	4,984 15 0	966	112	1,078
Or per mile of railway ...	.....	218 0 5	.....	8 5 4	0 3 8	226 9 5	.....	.....	.....
For previous 20 weeks of half-year ...	408,673	1,11,408 15 0	4,51,144 0	9,153 11 0	133 9 0	1,20,698 3 0	19,532½	6,087	25,619½
Total for 21 weeks ...	425,982	1,16,205 8 0	4,56,288 30	9,339 1 0	138 9 0	1,25,683 2 0	20,498½	6,199	26,697½

Approximate Statement of gross receipts of the Tarkeswar Branch Railway, prepared in accordance with Public Works Department Circular No. XXI, Railway, dated 23rd July 1883.

RECEIPTS FOR WEEK ENDING 188 .			RECEIPTS FOR WEEK ENDING 23RD MAY 1885.			TOTAL RECEIPTS FROM 1ST APRIL 188 TO 188 .			TOTAL RECEIPTS FROM 1ST APRIL TO 23RD MAY 1885.			Total increase in 188 .	Total decrease in 188 .
Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked.	Rs.	Rs.
.....	Rs.	Rs.	22	Rs.	Rs.	.....	Rs.	Rs.	22	Rs.	Rs.	Rs.	Rs.
.....	.....	.....	22	4,085	227	.....	.....	.....	22	45,679	2,076	.....	.....

EASTERN BENGAL STATE RAILWAY.

Approximate Return of Traffic for week ended 23rd May 1885, on 233 miles open.

	COACHING TRAFFIC.		MERCHANDISE AND MINERAL TRAFFIC.		Other earnings (estimated), including steam-boat.	Total earnings.	TRAFFIC TRAIN-MILES RUN.		
	Number of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. S.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week ...	80,180	32,969 0 0	2,61,889 0	33,779 0 0	4,641 0 0	71,389 0 0	11,280	6,800	18,080
Or per mile of railway ...	344	141 0 0	1,124 0	145 0 0	.....	286 0 0	.....	.....	.....
For previous 19 weeks of half-year ...	1,915,023	8,03,453 0 0	54,07,310 0	7,45,661 0 0	1,38,395 0 0	*17,77,499 0 0	232,696	142,141	374,837
Total for 20 weeks ...	1,995,203	9,26,422 0 0	56,69,199 0	7,79,440 0 0	1,43,026 0 0	18,48,888 0 0	243,976	148,941	392,917
COMPARISON.									
Total for corresponding week of previous year ...	73,132	30,596 0 0	2,74,636 0	35,539 0 0	7,817 0 0	73,922 0 0	9,514	7,491	17,005
Per mile of railway corresponding period of previous year ...	314	131 0 0	1,179 0	153 0 0	.....	284 0 0	.....	.....	.....
Total to corresponding date of previous year ...	1,816,951	8,24,208 0 0	52,56,151 0	8,09,005 0 0	1,25,437 0 0	17,58,650 0 0	195,576	148,078	343,654

* Audited up to week ending 11th April 1885.

FINANCIAL YEAR.

Approximate Statement of gross receipts of the Eastern Bengal State Railway.

RECEIPTS FOR WEEK ENDING 24TH MAY 1884.			RECEIPTS FOR WEEK ENDING 23RD MAY 1885.			TOTAL RECEIPTS FROM 1ST APRIL 1884 TO 24TH MAY 1884.			TOTAL RECEIPTS FROM 1ST APRIL 1885 TO 23RD MAY 1885.			Total increase in 1884-85.	Total decrease in 1885-86.
Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked.	Rs.	Rs.
233	Rs.	Rs.	233	Rs.	Rs.	233	Rs.	Rs.	233	Rs.	Rs.	Rs.	Rs.
233	73,922	317	233	71,389	306	233	6,15,618	2,642	233	*6,22,823	2,673	7,207	.....

* Audited up to week ending 11th April 1885.

BENGAL CENTRAL RAILWAY.

Approximate Return of Traffic for week ended 23rd May 1885 on 126 miles open.

	COACHING TRAFFIC.		MERCHANDISE AND MINERAL TRAFFIC.		Other earnings (estimated).	Total earnings.	TRAFFIC TRAIN-MILES RUN.		
	Number of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	MDS. S.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week ...	23,103	7,773 0 0	26,426 0	1,542 0 0	33 0 0	9,348 0 0	3,712	1,666	5,378
Or per mile of railway ...	183	62 0 0	210 0	12 0 0	.....	74 0 0	.....	.....	.....
For previous 19 weeks of half-year ...	447,824	1,70,779 0 0	4,74,987 0	32,886 0 0	624 0 0	*2,04,289 0 0	74,116	26,869	100,985
Total for 20 weeks ...	470,927	1,78,552 0 0	5,01,413 0	34,428 0 0	657 0 0	2,13,637 0 0	77,828	28,535	106,365
COMPARISON.									
Total for corresponding week of previous year ...	19,213	6,959 0 0	18,141 0	1,771 0 0	46 0 0	8,776 0 0	2,671	1,008	3,679
Per mile of railway corresponding period of previous year ...	152	55 0 0	144 0	14 0 0	...	69 0 0	.....	.....	.....
Total to corresponding date of previous year ...	575,998	1,00,953 0 0	2,84,981 0	16,440 0 0	1,039 0 0	1,18,432 0 0	43,974	11,713	55,687

* Audited up to week ending 11th April 1885.

FINANCIAL YEAR.

Approximate Statement of gross receipts of the Bengal Central Railway.

RECEIPTS FOR WEEK ENDING 24TH MAY 1884.			RECEIPTS FOR WEEK ENDING 23RD MAY 1885.			TOTAL RECEIPTS FROM 1ST APRIL 1884 TO 24TH MAY 1884.			TOTAL RECEIPTS FROM 1ST APRIL 1885 TO 23RD MAY 1885.			Total increase in 1885-86.	Total decrease in 1885-86.
Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked.		
	Rs.	Rs.		Rs.	Rs.		Rs.	Rs.		Rs.	Rs.	Rs.	Rs.
126	8,776	70	126	9,348	74	121	54,876	454	126	*76,325	606	21,449	.....

* Audited up to week ending 11th April 1885.

DARJEELING-HIMALAYAN RAILWAY COMPANY, LIMITED.

Approximate earnings for week ending 16th May 1885	...	...	...	Rs. A. P.
Corresponding week last year	...	...	...	8,125 7 3
Decrease	...	...	...	1,479 7 3
Receipts from 1st January to 16th May 1885	...	...	...	1,38,661 1 4
From 1st January to 17th May 1884	...	...	...	1,40,318 15 8
Decrease	...	...	...	1,657 14 4
Miles open week ending 16th May 1885	...	...	...	Miles. 50 $\frac{3}{4}$
Corresponding week last year	...	...	...	50
Increase	...	...	...	$\frac{3}{4}$
Receipts per mile open week ending 16th May 1885	...	...	...	Rs. A. P. 130 15 3
Corresponding week last year	...	...	...	162 8 2
Decrease	...	...	...	31 8 11

DARJEELING, the 23rd May 1885.

W. STEVENSON, Secy., Darjeeling-Himalayan Ry.

DARJEELING-HIMALAYAN RAILWAY COMPANY, LIMITED.

Approximate earnings for week ending 23rd May 1885	...	...	...	Rs. A. P.
Corresponding week last year	...	...	...	12,397 2 6
Decrease	...	...	...	3,353 2 6
Receipts from 1st January to 23rd May 1885	...	...	...	1,47,796 14 7
From 1st January to 24th May 1884	...	...	...	1,52,716 2 2
Decrease	...	...	...	5,009 3 7
Miles open week ending 23rd May 1885	...	...	...	Miles. 50 $\frac{3}{4}$
Corresponding week last year	...	...	...	50
Increase	...	...	...	$\frac{3}{4}$
Receipts per mile open week ending 23rd May 1885	...	...	...	Rs. A. P. 178 3 4
Corresponding week last year	...	...	...	247 15 1
Decrease	...	...	...	69 11 9

DARJEELING, the 30th May 1885.

W. STEVENSON, Secy., Darjeeling-Himalayan Ry.



SUPPLEMENT TO The Calcutta Gazette.

WEDNESDAY, JUNE 10, 1885.

OFFICIAL PAPERS.

Non-Subscribers to the GAZETTE may receive the SUPPLEMENT separately on payment of Six Rupees per annum if delivered in Calcutta, or Twelve Rupees if sent by Post.

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QUARANTINE REGULATIONS FOR INDIAN PILGRIMS TO THE HEDJAZ.

No. 8—164, dated Simla, the 20th May 1885.

From—A. MACKENZIE, Esq., Secretary to the Govt. of India, Home Dept.,
To—The Secretary to the Govt. of Bengal, Political Dept.

I AM directed to state that intimation has been received through Her Majesty's Secretary of State for India that the Quarantine Regulations to be applied to Indian pilgrims at Camaran during the season of 1885 are, with the exception of certain alterations which have been made by the Constantinople Board of Health, similar to those* in force last year.

2. The alterations are as follow: Article 8 of the Regulations has been modified so as to enforce ten days' quarantine at Camaran instead of five days', and Article 12 has been made to include pilgrim vessels arriving from Bushire, Muscat, and Zanzibar in addition to those from Bussorah.

3. With reference to the modification made in Article 8, the British Delegate attached to the Constantinople Board of Health has represented to Her Majesty's Government the great hardship which will result from the detention of the pilgrims at Camaran for ten days, owing to the small supply of fresh water on that island, and the fact that the pilgrimage of this year is likely to be very numerously attended. Her Majesty's Embassy at Constantinople has consequently been instructed by the Secretary of State for Foreign Affairs to bring the matter to the notice of the Ottoman Government with a view to obtain a reduction of the period of quarantine in the case of pilgrim vessels arriving from India. Any such reduction, if obtained, will be duly notified hereafter.

4. In the meantime I am to request that, with the permission of His Honor the Lieutenant-Governor, Notices may be widely issued to the effect that the

Quarantine Regulations applicable to the pilgrimage of 1885 will be similar to those in force last year, with the exceptions specified in paragraph 2 of this letter, which should be clearly set forth. Intending pilgrims should at the same time be informed that the supply of fresh water at Camaran is very limited; and that their detention on that island for ten days is likely to cause much hardship and suffering as well as additional expense.

NOTIFICATION.

(SANITARY.)

No. 194.—*The 4th July 1884.*—The following translation of the Regulations of the Ottoman Board of Health for the Pilgrim Traffic of 1884, received by the Political Resident at Aden from Her Britannic Majesty's Consul at Jeddah, are published for general information:—

TURKISH PILGRIM TRAFFIC REGULATIONS FOR 1884.

Article 1.

From the beginning of the month of Redjeb until the end of the month of Zilhidjé (April 27th to October 20th) the Lazaretto of Camaran is ready to receive arrivals by sea subject to quarantine.

Camaran opens only on the 6th June up to which date pilgrim ships can land at Abow-Saad.
(L.S.) (Sd.) T. S. JACO,
Her Majesty's Consul.

Article 2.

During the period of six months above mentioned (Redjeb, Shaban, Ramzan, Shawal, Zilcadé, Zilhidjé) pilgrim ships bound from outside the Straits of Bab-el-Mandeb, no matter what be the tenor of their bill-of-health, must go directly to the Island of Camaran without touching at any other port of the Red Sea coasts.

Article 3.

Pilgrim ships are those expressly chartered for the conveyance of pilgrims going to Mecca.

Article 4.

Vessels bound to the Red Sea having on board only 1 pilgrim for every 100 tons register are not included in the class of pilgrim ships, nor are mail boats or vessels passing through the Red Sea bound to the Mediterranean and carrying such a number of pilgrims as does not exceed 5 pilgrims for every 100 tons register.

Article 5.

Vessels of the two categories mentioned in the preceding article are not obliged to go to Camaran. They must go to Abow-Saad, where they will discharge their pilgrims as well as merchandise, subject to quarantine designed for the Hedjaz or for the Yemen.

Article 6.

For this purpose a Lazaretto is established at Abow-Saad as a branch of the Camaran Lazaretto, and which for arrivals specified in Articles 4 and 5 of the present Regulation will work throughout the year.

Article 7.

Arrivals from Egyptian ports, sambouks and other coasters, navigating from one port to another of the Red Sea coast, will also perform quarantine at Abow-Saad in case of necessity arising.

Article 8.

On the arrival of a pilgrim ship in Camaran Harbour, as also at Abow-Saad, according to circumstances all pilgrims shall be disembarked and undergo the usual medical examination. If the health of the ship is good and without anything suspicious having occurred on the voyage, the ship and the pilgrims shall undergo five full days' quarantine, baggage and effects will be disinfected, the ship shall be washed and purified, but the cargo shall not be landed nor purified nor taxed.

Article 9.

Ships arriving from infected ports, but which have had no cholera case during the voyage or after arrival, shall undergo, ship and pilgrims, a quarantine of ten days. Merchandise coming from places contaminated by cholera shall remain on board the ship, if there has been no cholera cases during the voyage or after arrival, and is exempt from disinfection and from sanitary fees. Exception, however, is made for old personal effects and stuffs already used—unwashed wool, old cottons, hair and feathers, raw skins and hides, and other raw animal remains, as also rags.

Article 10.

Ships having had cholera cases during the voyage or after arrival, or suspected of such, shall be subjected, ships and pilgrims, to a quarantine of at least 15 days. This quarantine shall be renewed each time a cholera case again occurs among crew or passengers after their arrival in Lazaretto, and shall date from the day of the last case of sickness. In this case the clauses in the Regulations of 1867 for cholera shall be strictly applied.

Article 11.

No pilgrim ship shall leave Camaran for good without having re-shipped, at the expiration of the quarantine, all the pilgrims brought by her. Still vessels which have completed their quarantine without cholera cases or suspected cases among the crew, shall have a right to free pratique.

Article 12.

Sambouks coming from outside Cape Bab-el-Mandeb with pilgrims are in every way assimilated to vessels specially chartered for pilgrims: they must go directly to Camaran, and shall be repulsed from all other Arabian ports or the Red Sea.

By exception, vessels coming from Bussorah with pilgrims on board bound for the Hedjaz must also go to Camaran, where they will be treated according to the tenor of their bill-of-health and the general regulations.

Rainfall, Weather, and State and Prospects of the Crops.

Statement showing Rainfall, Weather, and State and Prospects of the crops in the different districts of Bengal, as reported to Government during the week ending the 6th June 1885.

No.	District, and date of return.	Rainfall at Sudder Station in inches.	Character of the weather, state and prospects of the crops, and state of health at date.
BENGAL.			
<i>Western Districts.</i>			
BURDWAN DIV.	1 Burdwan, June 6 '85	0.37	Weather—very hot. Rain has improved prospects in parts of the district; more urgently wanted. Price of rice 12½ to 16 seers per rupee. Cholera still present, but decreasing.
	Culna ...	0.90	
	Cutwa ...	0.98	Weather—unusually hot. Standing crops generally are being scorched up in many parts of the district; <i>aus</i> seedlings also are dying for want of sufficient moisture; ploughing is also retarded; price of rice has a tendency to rise. Public health good.
	2 Bankoora, " 6 "	0.44	
	3 Beerbhoom, " 6 "	0.85	Weather—hot; a few slight showers. Rainfall insufficient for ploughing and sowing of rice crop; prices unchanged. Cholera unusually prevalent; drought excessive.
	Rampore Hat ...	0.38	
PRESIDENCY DIV.	4 Midnapore, " 6 "	Nil	Weather—hot. Cultivation is going on, but rain is much wanted. A few cases of cholera and small-pox reported; public health otherwise good.
	5 Hooghly, " 6 "	1.16	Weather—very hot. Rain urgently wanted everywhere, especially in Jahangabad, where sugarcane is being damaged and sown rice parched up; prices steady with a tendency to rise. Public health generally good.
	Howrah, " 8 "	0.01	Weather—hot and cloudy. Rain urgently wanted. Public health good.
	<i>Central Districts.</i>		
PRESIDENCY DIV.	6 24-Pergha, June 8 '85	Nil	Weather—very hot with passing clouds towards the evening. Early rice and jute seedlings are doing well; rain badly wanted. Public health generally good.
	7 Nuddea, " 6 "	0.79	Weather—very hot. Rain has done some good to standing crops, but more is still urgently wanted.
	Koochta " "	1.48	
	Meherpur " "	0.44	
	Chooadangah " "	2.38	
	Khanaghat " "	1.73	Weather—very hot, with slight rain on three days. Prospects are favourable; ploughing and sowing continue. Public health good.
	8 Khoolna, " 6 "	1.01	
	9 Jessore, " 6 "	1.72	Weather—very hot. Rain has done good to the young rice plants; prospects seem to be good; more rain is wanted in the Jhenidah sub-division. Public health has improved.
	Jhenidah " "	0.89	
	Magoora " "	3.63	
	Narail " "	1.35	
RAJSHAHY DIV.	10 Moorshedabad, " 6 "	3.85	Weather—very hot. There have been slight showers all over the district, but much more rain is urgently needed. The greater part of the <i>aus</i> crop is still to be sown, and where the crop has been sown, the young plants are suffering severely from the excessive heat. Common rice is selling at from 12 to 14 seers per rupee. Public health fairly good.
	Moorshedabad, " 6 "	0.44	
	11 Dinapore, June 5 '85	0.09	Weather—a little cooler and cloudy. Very slight rain in a few places; rain is much wanted for the early rice crop; sowings stopped in consequence of the want. Average price of rice 14 seers per rupee.
	12 Rajshahye, " 6 "	0.65	Weather—very hot. Harvesting of <i>boro</i> paddy continues, outturn generally poor; rain urgently wanted; much of paddy already sown is said to be withering; lands are being prepared as far as possible; prices rising. Fever general and a few cases of cholera still reported.
	Nattore " "	0.40	
	Nowgong " "	0.03	Return not received.
	13 Rungpore, " "	.....	
	14 Bogra, " 6 "	0.95	Weather—extremely hot and dry. Prospects of <i>aus</i> and jute are good. Rain is wanted for the sowing of the <i>aman</i> crop.
DACC DIVISION.	15 Pubna, " 6 "	1.66	Weather—sultry and oppressive. Prospects of crops good, though more rain would improve them.
	16 Darjeeling, " 6 "	1.35	Weather—very hot in the Terai; warm and bright in the hills with slight showers. Cultivation progressing favourably. Public health good.
	17 Julpigoree, " 6 "	6.17	Weather—alternate showers, and hot, close weather. Copious rain during the week. <i>Bhadai</i> crop is well spoken of; sugarcane is good. Price of rice rising.
	<i>Eastern Districts.</i>		
	18 Dacca, June 6 '85	Nil	Weather—very hot. Harvesting of <i>boro</i> paddy is still going on; rain wanted for crops; prospects generally good. Sporadic cases of cholera in the town.
	Manickgunge " "	1.08	
	Munshigunge " "	0.70	
	Naraingunge " "	0.23	
	19 Furreedpore, " 6 "	4.05	Weather—very hot. Prospects of all crops good. Public health fair.
	Goainda " "	2.82	
	Madaripore " "	2.15	
	20 Backergunge, " 4 "	3.99	Weather—very hot; rain attended with storms during the last three days. Rain has done some good to crops; cultivation of <i>aus</i> paddy nearly complete. General health fair; cholera prevails in parts of the Perozepore and Patuakhaly sub-divisions.
DACC DIVISION.	21 Mymensingh, " 5 "	0.01	Weather—very hot. Rain is wanted. Public health good.
	Jamalpur " "	0.30	
	Kishoregunge " "	Nil	
	Attia " "	1.07	
DACC DIVISION.	Netrokona " "	0.59	
	Netrokona " "	0.59	

No.	District. and date of return.	Rainfall at Sudder Station in inches.	Character of the weather, state and prospects of the crops, and state of health at date.
BENGAL.—concd.			
<i>Eastern Districts.</i>			
CHITTAGONG DIVN.	22 Chittagong, June 9 '85	2.46	Weather—hot. Prospects of crops fair; sowing of <i>aus</i> paddy continues; prices stationary. Cholera continues.
	23 Noakholly, " 5 "	0.58	Weather—very hot and sultry. More rain wanted; sowings on high lands are progressing. Public health good.
	24 Tipperah, " 4 "	1.45	Weather—excessively sultry. Rain is much wanted in the north of the district; elsewhere the weather is all that could be wished as far as crops are concerned. Sowings of <i>aman</i> rice nearly completed, and all crops in the ground are looking well; prices rising. Public health still unsatisfactory; small-pox has appeared in the Brahmanbariah station.
	25 Chittagong Hill Tracts, " 2 "	0.19	Weather—very hot and close throughout the week. A slight fall of rain on the 1st instant. Rain badly wanted for sowing in <i>jooms</i> and for sugarcane and <i>aus</i> paddy. Public health bad.
	Hill Tipperah, " 3 "	0.35	Weather—too hot for the season; rain much wanted. <i>Satya</i> paddy growing; chillies getting ripe; prospects of <i>joom</i> cultivation good. Some cases of cholera reported; public health otherwise good.
BEHAR.			
PATNA DIVN.	26 Patna, June 6 '85	Nil	Weather—very hot. Rain is urgently needed for <i>bhadoi</i> sowings which have commenced in some places. A few cases of cholera and small-pox are reported; public health otherwise good.
	27 Gya, " 6 "	Nil	Weather—very hot. Corps on the ground doing well; rain wanted for commencing <i>bhadoi</i> sowings. Public health fair.
	28 Shahabad, " 6 "	Nil	Weather—very hot. Preparation of fields for autumn crops has commenced; sugarcane and indigo doing well. Sporadic cases of cholera reported from the Sasaram and Bhabua sub-divisions.
	29 Durbhunga, " 6 "	Nil	Weather—very hot; easterly winds prevailing. Rain is urgently wanted for the early paddy and other <i>bhadoi</i> crops, which are suffering to a considerable extent; agricultural operations are greatly impeded for want of moisture; prices continue stationary. Cases of cholera are reported from the town and interior.
	30 Mozufferpore, " 6 "	Nil	Weather—hot and close. Rain everywhere much wanted for the paddy and <i>bhadoi</i> crops; prices rising. Public health fairly good.
	31 Sarun, " 6 "	Nil	Weather—very hot and sultry. <i>Cheena</i> is being harvested with fair outturn; indigo and sugarcane are being kept up by irrigation; rain much wanted for <i>bhadoi</i> sowings. A few sporadic cases of cholera and small-pox reported, public health otherwise good.
BAGULPORE DIVN.	32 Chumparun, " 6 "	Nil	Weather—very hot. Rain wanted for sowings of <i>bhadoi</i> crops; prices stationary. Public health generally good.
	33 Monghyr, June 6 '85	Nil	Weather—excessive heat; east winds. Rain very urgently needed for the <i>bhadoi</i> crops; prices steady. Public health good.
	34 Bhagulpore, " 6 "	Nil	Weather—very hot; no rain in any part of the district. Indigo, sugarcane, and the seedlings of the <i>bhadoi</i> and <i>aghani</i> crops are suffering from want of rain; prices stationary. Public health good.
	35 Purneah, " 6 "	Nil	Weather—hot and dry. Crops suffering from drought. Public health fair.
	36 Maldah, " 6 "	Nil	Weather—exceedingly hot and dry. Harvesting of <i>boro</i> paddy is still going on; rain is urgently wanted all over the district for the sowing of <i>bhadoi</i> crops. Some cases of cholera are still reported from the interior. Coarse rice is selling at from 13 to 17 seers per rupee.
	37 Sonthal Pergah, " 6 "	0.01	Weather—very hot; rain threatening. No remarks called for, as there is nothing in the ground.
ORISSA.			
ORISSA DIVN.	38 Cuttack, June 5 '85	Nil	Weather—very hot; occasionally cloudy. Sowing of paddy is in progress; common rice is selling at from 15 to 17 seers per rupee in the town, and at 19½ seers in the average at Jajpur. Public health generally good; cases of cholera still occurring in some places; it is reported to be violent at Sukenda.
	39 Pooree, " 4 "	0.14	Weather—very hot. <i>Sarad</i> paddy is being vigorously sown; late <i>dalua</i> paddy is being harvested; <i>biali</i> paddy has sprung up; common rice is selling at an average of 20 seers 13 chittacks in the Sudder sub-division, and 21 seers in the Khoordha sub-division per rupee. Public health good.
	40 Balasore, " 5 "	1.84	Weather—very hot. Ploughing and sowing progressing actively. Public health generally fair, though a few cases of cholera are still reported.
CHOTA NAGPORE.			
<i>South-West Frontier Agency.</i>			
41	Hazaribagh, June 5 '85	Nil	Weather—hot. Ploughing and sowing continue. Small-pox reported from the Semeria and Jug-shur thanas, and cholera from Burki and Koderma. Public health good.
42	Lohardugga, " 6 "	Nil	Weather—warm and cloudy. Rain wanted; sowing and ploughing going on. Public health generally good.
43	Singbhoom, " 5 "	Nil	Weather—very hot; occasionally cloudy. First sowings still proceeding, but rain is now generally required; sugarcane doing well. General health good.
44	Manbhoom, " 6 "	0.12	Weather—hot and still. Ploughing is going on; sugarcane is growing; rain is very much wanted everywhere. Coarse rice is selling at Purulia at 17½ seers per rupee, and elsewhere from 12 to 18 seers. Cholera prevalent in several places in the interior of the district.
	Govindpore, " "	0.17	

Published for general information.

CALCUTTA, REV. DEPT.,
The 9th June 1885.A. P. MACDONNELL,
Secy. to the Govt. of Bengal.

STATEMENT SHOWING THE STOCKS OF RICE IN AND AROUND CALCUTTA.

STOCK IN HAND AS COMPILED ON —													
NAMES OF MARKS.	1st week of June 1884.	1st week of July 1884.	1st week of August 1884.	1st week of Sept. 1884.	2nd week of Oct. 1884.	1st week of Nov. 1884.	1st week of Dec. 1884.	1st week of Jan. 1885.	1st week of Feb. 1885.	1st week of Mar. 1885.	1st week of April 1885.	1st week of May 1885.	1st week of June 1885.
	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.
Ballaighatta	8,03,000	8,08,000	5,20,500	5,01,900	4,30,000	3,45,500	3,43,000	3,75,000	4,09,000	6,29,000	7,00,000	6,67,500	7,19,500
Goltebanga	65,900	66,400	60,600	64,900	64,150	48,250	48,900	52,200	54,400	58,300	54,600	63,400	79,700
Chittpore, Golabare, Coomer- bazar, Haithon, and Gulp Ghat	7,95,100	8,32,100	7,70,300	8,02,400	7,42,200	6,89,000	7,09,800	7,04,000	6,53,500	7,52,400	7,73,900	7,93,100	8,19,700
Padhurighatta, Posta, and Jorabagan.	6,500	7,000	7,000	6,000	7,000	4,000	3,000	4,000	5,000	5,000	4,500	4,000	2,000
Tollygunge, Chitlab, Kidderpore, and Moonbhigunge.	1,99,250	1,20,200	1,84,500	1,16,050	1,62,300	81,050	77,350	88,300	1,01,550	1,21,100	1,27,800	81,200	85,500
21 Minor Bazaars (estimated)	2,40,000	2,40,000	2,40,000	2,40,000	2,40,000	2,40,000	2,40,000	2,40,000	2,40,000	2,40,000	2,40,000	2,40,000	2,40,000
Other retail shops, 3,129 in number (estimated).	2,50,000	2,50,000	2,50,000	2,50,000	2,50,000	2,50,000	2,50,000	2,50,000	2,50,000	2,50,000	2,50,000	2,50,000	2,50,000
Roidabatty, Nowabgunge, Bhiddresur, and Chander- nagore.	19,105	19,883	32,007	24,642	3,753	23,100	1,059	13,984	12,212	9,951	8,951	12,234	12,052
Total	25,08,355	23,45,583	20,14,907	20,05,802	18,40,003	16,80,960	16,73,109	17,29,084	17,85,562	20,65,751	21,59,751	21,14,434	22,09,352
On Railway premises on both sides of the river.	530 (on 4th June 84.)	580 (on 3rd July 84.)	2,902 (on 4th August 84.)	176 (on 4th Sept. 84.)	422 (on 10th Oct. 84.)	844 (on 3rd Nov. 1884.)	904 (on 4th Dec. 1884.)	260 (on 3rd Jan. 85.)	802 (on 4th Feb. 85.)	1,787 (on 4th Mar. 85.)	1,938 (on 4th April 85.)	640 (on 4th May 85.)	400 (on 3rd June 85.)
By Port Com- missioners' re- turns.	13,048 (1st to 3rd June 84.)	24,653 (1st to 3rd July 84.)	25,475 (1st to 3rd August 1884.)	65,924 (1st to 3rd Sept. 84.)	45,235 (1st to 3rd Oct. 84.)	42,903 (1st to 3rd Nov. 1884.)	17,441 (1st to 3rd Dec. 1884.)	87,511 (1st to 3rd Jan. 85.)	98,485 (1st to 3rd Feb. 85.)	77,596 (1st to 3rd Mar. 85.)	69,114 (1st to 4th April 85.)	25,498 (1st to 3rd May 85.)	20,680 (1st to 3rd June 85.)
By Canal returns	13,048 (1st to 3rd June 84.)	24,653 (1st to 3rd July 84.)	25,475 (1st to 3rd August 1884.)	65,924 (1st to 3rd Sept. 84.)	45,235 (1st to 3rd Oct. 84.)	42,903 (1st to 3rd Nov. 1884.)	17,441 (1st to 3rd Dec. 1884.)	87,511 (1st to 3rd Jan. 85.)	98,485 (1st to 3rd Feb. 85.)	77,596 (1st to 3rd Mar. 85.)	69,114 (1st to 4th April 85.)	25,498 (1st to 3rd May 85.)	20,680 (1st to 3rd June 85.)
Grand Total of Stocks	23,31,141	23,82,076	21,43,242	20,57,623	19,07,019	17,46,268	17,30,015	18,80,013	19,31,974	21,90,903	22,62,046	21,78,135	22,65,383
Probable stock available for exportation by sea.	12½ lakhs.	13½ lakhs.	11 lakhs.	10½ lakhs.	8½ lakhs.	7 lakhs.	6½ lakhs.	9 lakhs.	8½ lakhs.*	11½ lakhs.	12½ lakhs.	11½ lakhs.	12 lakhs.

STATISTICAL DEPARTMENT,
The 6th June 1885.

J. WARE EDGAR,
Offg. Secretary to the Govt. of Bengal.

PRICES-CURRENT of Food-grains, Firewood and Salt in the

		RETAIL SALE:—QUANTITIES PER RUPEE BY																							
		WHEAT.			BARLEY.			RICE, BEST SORT.			RICE, COMMON.			BULRUSH MILLET— CUMBOO, BAJRA.			GREAT MILLET— CHOLU JOWAR.								
Number.	DISTRICTS.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.			
		S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.			
BENGAL.																									
Western Districts.																									
1	Burdwan ...	17 0	16 8	15 12	...	...	26 0	13 5	13 4	13 8	16 0	15 2	17 4	...	...	...	...	...	...	...	...	...			
2	Bankoora ...	16 0	16 0	16 8	18 0	18 0	19 0	14 8	14 8	15 8	17 0	17 0	18 0	...	...	...	...	...	...	...	...	...			
3	Peerbhoom ...	17 4	18 0	16 8	...	...	...	12 0	11 4	12 12	13 12	13 12	15 0	...	...	...	...	...	...	...	...	...			
4	Midnapore ...	12 0	16 0	12 0	20 0	24 0	20 0	14 0	14 0	14 0	18 0	17 0	18 0	...	...	...	...	...	...	...	...	...			
5	Hooghly ...	16 0	16 0	18 0	...	...	...	9 0	9 0	8 0	12 8	12 0	14 0	...	...	...	...	...	...	...	...	...			
	Howrah ...	16 12	16 8	14 8	...	...	...	11 4	11 0	11 8	13 0	12 8	14 4	...	...	...	...	...	...	...	...	...			
Central Districts.																									
	Calcutta ...	16 0	16 0	16 0	19 0	20 0	16 0	7 8	7 8	8 0	9 12	9 12	13 0	17 0	17 0	15 0	11 14	11 10	17 0	...	...	...			
6	24-Pergunnahs ...	16 0	16 0	14 4	20 0	21 4	18 4	8 0	8 0	8 0	16 0	15 14	14 4	...	...	...	...	...	...	...	...	...			
7	Nuddea ...	17 4	17 4	16 12	22 15	22 15	20 0	11 8	11 6	12 5	12 0	12 0	13 5½	...	...	...	...	...	...	...	...	...			
8	Khoolna ...	...	...	...	...	...	...	13 0	13 0	12 0	15 0	15 0	14 0	...	...	...	...	...	...	...	...	...			
9	Jessore ...	14 8	14 4	16 0	...	...	...	12 12	13 0	13 0	14 8	14 0	16 0	...	...	...	...	...	...	...	...	...			
10	Moorshedabad ...	17 12	17 0	19 0	...	...	...	10 8	10 8	12 0	13 4	13 0	14 0	...	...	...	...	...	...	...	...	...			
11	Dinapore ...	16 0	16 0	13 8	...	16 0	13 0	12 12	13 0	15 0	14 0	14 4	16 1	...	...	...	...	...	...	...	...	...			
12	Rajshahye ...	{ 17 4 16 8 } to to }			20 5	26 4	26 4	32 0	12 0	12 0	12 0	13 8	12 12	13 2	...	...	...	...	...	...	...	...			
13	Rungpore ...	20 0	18 0	16 0	...	...	...	10 0	9 0	10 0	10 9	10 8	13 4	...	...	...	...	...	...	...	...	...			
14	Bogra ...	16 8	15 0	12 12	...	...	...	9 0	9 12	9 12	13 8	13 8	15 0	...	...	...	...	...	...	...	...	...			
15	Pubna ...	19 8	20 4	14 0	...	...	...	8 4	8 4	8 4	12 12	14 4	15 0	...	...	...	...	...	...	...	...	...			
16	Darjeeling ...	11 0	12 0	8 0	10 0	10 0	10 0	5 0	5 0	5 0	11 0	11 0	11 0	...	...	...	...	...	...	...	...	...			
17	Julpigoree ...	13 0	13 0	11 0	16 0	20 0	20 0	12 0	14 0	11 0	14 0	16 0	13 0	...	...	...	...	...	...	...	...	...			
Eastern Districts.																									
18	Dacca ...	21 0	21 0	17 0	32 0	32 0	26 0	14 0	16 0	12 8	16 0	17 12	15 0	...	...	...	...	...	...	...	...	...			
19	Furreedpore ...	16 0	16 0	20 0	30 0	34 0	35 0	13 0	14 0	12 0	14 8	16 0	15 0	...	...	...	...	...	...	...	...	...			
20	Backergunge ...	...	...	...	...	...	...	12 0	12 0	15 0	14 0	14 0	18 0	...	...	...	...	...	...	...	...	...			
21	Mymensingh ...	13 4	13 4	14 0	...	...	...	13 0	13 0	12 0	16 0	15 8	16 0	...	...	...	...	...	...	...	...	...			

A In the sub-divisions the retail prices of salt per rupee were:—Culna 14 seers, Cutwa 12½ seers, and Raneegunge 13½ seers.

B In the interior the retail price of salt in some thanas was 12 seers and in others 13 seers per rupee.

C In the interior the retail price of salt ranged from 10½ to 13 seers 5 chittacks per rupee.

D In the Ghattal sub-division the retail price of salt was 14½ seers per rupee.

E In the sub-divisions the retail prices of salt per rupee were:—Serainpore 13 seers and Jehanabad 13½ seers.

F In the sub-divisions the retail prices of salt per rupee were:—Baraset and Bussirhat 13 seers, Diamond Harbour—10½ seers at Maugrabat and 12½ seers at Kulpihat—Barrackpore 12½ seers, and Dum-Dum 12 seers.

G In the sub-divisions the retail prices of salt per rupee were:—Koochta 13 seers, Meherpore 10½ seers, Chooadanga 12½ seers, and Ranaghat 12½ seers.

H In the sub-divisions the retail prices of salt per rupee were:—Sathkira 11 seers, and Bagirhat 11 seers.

I In the sub-divisions the retail price of salt per rupee were:—Jhenida and Narai 12 seers, Magoora 10½ seers, and Bongong 13 seers.

J In the sub-divisions the retail prices of salt per rupee were:—Lalbagh 10½ seers, Jungipore and Kandi 12 seers.

Districts of Bengal for the Fortnight ending the 31st May 1885.

THE SEER OF 80 TOLAHS.

WHOLESALE PRICES
PER MAUND OF
40 SEERS.

LESSER MILLET— RAGI OR MURWA AND CHEENA.			MAIZE OR INDIAN- CORN.			GRAM.			FIREWOOD.			SALT.			SALT.			DISTRICTS.
Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	
S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	Rs. A.	Rs. A.	Rs. A.
...	...	...	...	...	...	20 0	20 0	18-12	120 0	120 0	120 0	A 13 5	13 5	13 0	2 15	2 15	2-15-4	Burdwan.
...	...	...	28 0	29 0	27 0	18 0	18 0	18 4	240 0	240 0	320 0	B 13 0	13 0	12 12	3 0	3 0	3 2	Bankoora.
...	...	...	...	...	...	20 0	21 0	19 8	180 0	180 0	160 0	C 12 0	12 0	12 0	3-2-4	3-2-4	3-2-6	Beerbhoom.
...	...	...	...	...	...	16 0	17 0	16 0	155 0	155 0	155 0	D 12 12	12 8	12 12	3 1	3 1	2 4	Midnapore.
...	...	...	...	...	...	16 0	16 0	19 0	120 0	120 0	120 0	E 13 0	13 0	13 0	2 14	2 14	2 14	Hooghly.
...	...	...	...	...	...	17 12	17 8	18 8	80 0	80 0	80 0	13 0	13 0	13 0	3 0	3 0	3 0	Howrah.
BENGAL.																		
Western Districts.																		
...	...	...	13 4	11 14	19 8	19 0	19 0	18 10	90 0	90 0	100 0	F 13 4	13 4	13 0	2 12	2 12	2 12	Calcutta.
...	...	...	20 0	22 14	20 0	17 8	17 8	17 12	100 0	100 0	100 0	G 12 13	12 13	12 13	3 0	3 0	3 0	24-Pargunnahs.
...	...	...	...	...	...	22 15	22 15	21 54	...	...	...	H 11 104	11 104	11 104	3 0	3 0	3 0	Nuddea.
...	...	...	...	...	...	16 0	16 0	15 0	200 0	200 0	180 0	I 12 0	12 0	10 8	3 2	3 2	3 4	Khoolna.
...	...	...	...	...	...	19 0	20 0	24 0	120 0	120 0	120 0	J 11 12	11 12	10 12	3 2	3 2	3 2	Jessore.
...	...	...	...	...	...	23 0	23 0	23 8	120 0	120 0	120 0	K 11 0	10 12	10 9	3 5	3 12	3 6	Mochedahat.
...	...	...	...	...	...	16 0	16 0	16 0	120 0	120 0	140 0	L 12 8	12 8	12 0	...	3 3	3 4	Dinapore.
...	...	...	...	...	...	24 0	23 7	3 8	240 0	240 0	240 0	M 12 0	12 6	12 6	3-2-8	3-3-8	3-2-6	Rajshahye.
...	...	...	...	...	...	20 0	...	13 5	110 0	110 0	110 0	N 13 0	12 12	11 14	3 0	3-1-6	3 5	Burgapore.
...	...	...	...	...	...	19 8	19 8	22 8	90 0	90 0	90 0	O 10 8	10 8	12 0	3 4	3 3	...	Bogra.
...	...	...	...	...	...	20 0	20 0	24 0	200 0	200 0	200 0	P 12 6	12 6	12 6	3-1-6	3-1-6	3 2	Pubna.
12 0	13 0	11 0	19 0	19 0	13 0	11 0	10 0	10 0	120 0	120 0	128 0	8 0	8 0	8 0	4 8	4 8	4 8	Darjeeling.
...	...	...	...	...	...	16 0	16 0	16 0	128 0	128 0	128 0	12 4	12 4	12 4	3 4	3 4	3 4	Jalpigore.
Eastern Districts.																		
...	...	...	...	...	...	16 0	16 0	18 0	80 0	80 0	90 0	Q 13 5	13 5	12 8	3 0	3 0	3 2	Dacca.
...	...	...	...	...	...	16 0	16 0	17 0	120 0	120 0	120 0	R 12 0	12 0	12 0	...	3 2	3 2	Furzedpore.
...	...	...	...	...	...	17 0	17 0	17 0	120 0	120 0	120 0	S 13 0	13 0	13 0	3 0	3 0	2 11	Backergunge.
...	...	...	...	...	...	15 0	16 0	16 0	...	...	...	T 12 8	12 8	12 12	3 2	3 2	3 0	Mymensingh.

K The retail price of salt at Ranigunge 10½ seers, and at Nithpore 10 seers per rupee.

L In the Nattore and Nowgong sub-divisions the retail price of salt was 12 seers per rupee.

M In the sub-divisions the retail prices of salt per rupee were:—Gaibanda and Nilphamari 12 seers, and Kurigaon 13 seers.

N In the Serajunge sub-division the retail price of salt was 12 seers per rupee.

O The retail price of salt at Kurseong 8 seers, and at Silliguri 11 seers per rupee.

P The retail price of salt at Falcottia in the Alipore sub-division was 10 seers per rupee.

Q In the sub-divisions the retail prices of salt per rupee were:—Manickgunge 12 seers, Moonsingunge 12 seers and 12½ chittacks, and Naraingunge 14 seers.

R In the sub-divisions the retail prices of salt per rupee were:—Goalundo 12 seers, and Madaripore 12 seers.

S In the sub-divisions the retail prices of salt per rupee were:—Patuakhali 10½ seers, Perozepore 11 seers, and Bhoia 10½ seers.

T In the sub-divisions the retail prices of salt per rupee were:—Kishoregunge 10½ seers, Attia 12 seers, Jamaipore 11½ seers, and Netrokona 12½ seers.

PRICES-CURRENT of Food-grains, Firewood and Salt in the

Number.	DISTRICTS.	RETAIL SALE :—QUANTITIES PER RUPEE BY THE																							
		WHEAT.			BARLEY.			RICE, BEST SORT.			RICE, COMMON.			BULRUSH MILLET— CUMBOO, BAJRA.			GRASS MILLET— CHOLU JOWAR								
		Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.						
Eastern Districts.—Concluded.																									
22	Chittagong	16 0	16 0	13 0	...	...	...	13 0	13 0	13 0	15 0	15 0	16 0	...	...	...	...	...	...						
23	Noakholly	...	...	...	...	...	...	15 0	15 0	16 0	17 0	17 0	18 0	...	...	...	...	...	...						
24	Tipperah	14 3	15 3	16 0	...	...	...	14 14	13 14	13 4	15 2	16 0	17 4	...	...	...	...	...	...						
25	Chittagong Hill Tracts.	...	...	...	...	...	...	12 4	12 4	11 6	13 5	13 6	12 4	...	...	...	...	...	...						
	Hill Tipperah	12 0	12 0	12 0	...	...	...	13 0	13 0	14 0	18 0	19 0	19 0	...	...	...	...	...	...						
BEHAR.																									
26	Patna	21 0	21 0	21 0	26 0	26 0	24 0	10 8	10 8	12 0	15 0	15 0	13 0	...	...	...	...	...	...						
27	Gya	17 8	17 8	15 8	23 8	23 0	21 0	10 0	8 8	10 8	12 8	12 0	12 0	...	...	...	...	...	...						
28	Shahabad	20 0	19 0	18 0	24 0	24 0	22 0	10 0	11 0	9 0	13 0	13 0	14 0	24 0	24 0	24 0	24 0	24 0	...						
29	Darbhanga	17 9	17 9	15 8	22 0	20 15	21 6	11 0	9 15	9 5	13 3	12 6	13 10	...	...	...	...	...	...						
30	Mownaerpore	19 0	17 0	17 0	24 0	26 0	20 0	11 0	11 0	9 0	13 0	13 0	13 0	...	...	...	...	...	...						
31	Saran	20 8	20 0	18 8	26 0	25 0	22 0	8 8	8 8	0	16 0	16 8	12 0	...	...	...	...	28 0	25 0						
32	Chumpan*	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...						
33	Mongnyr	21 0	21 0	17 13	26 3	27 9	21 0	10 8	10 8	11 9	13 9	12 13	12 9	...	...	...	...	...	...						
34	Bhagulpore	19 9	19 9	17 10	25 4	26 8	21 7	11 6	11 6	11 6	13 14	13 14	13 14	...	...	...	...	...	...						
35	Purneah	20 0	20 0	18 0	...	...	...	14 0	14 0	13 0	15 0	16 0	14 0	...	...	...	...	...	...						
36	Maidah	21 0	20 0	20 0	...	...	...	11 0	13 0	11 0	15 0	15 0	13 8	...	...	...	...	...	...						
37	Southal Perga.	16 0	16 0	15 8	...	...	...	11 0	12 0	12 8	14 8	14 12	15 0	...	...	...	...	...	...						
ORISSA.																									
38	Cuttack	15 12	15 12	15 12	...	...	...	13 2	13 2	13 2	17 1	17 1	18 6	...	...	...	...	...	...						
39	Pooree	15 12	15 12	13 12	...	...	...	14 7	14 7	15 12	21 0	21 0	23 10	...	...	...	...	...	...						
40	Balasore	18 0	18 0	16 0	10 0	10 0	11 0	13 0	13 0	13 0	23 0	21 6	21 0	...	...	...	...	...	...						
CHOTA NAGPORE																									
South-Western Frontier Agency.																									
41	Hazareebagh	14 4	14 0	14 0	16 0	20 0	16 0	9 0	9 0	10 0	13 8	13 8	14 0	...	...	...	...	...	...						
42	Lohardugga	15 0	16 0	14 0	20 0	22 0	16 0	14 0	14 0	14 0	16 0	16 0	18 0	...	...	...	...	...	...						
43	Singbhoom	20 0	20 0	18 0	20 0	20 0	24 0	20 0	20 0	20 0	24 0	24 0	24 0	...	...	...	...	...	...						
44	Manbhoom	14 8	17 0	13 0	...	...	...	13 0	14 0	16 0	18 0	19 0	21 0	...	...	...	...	...	...						

*Return not received.

U In the Cox's Bazar sub-division the retail price of salt was 10 seers per rupee.

V In the interior the retail price of salt ranged from 8 to 12½ seers per rupee.

W In the Brahmunberiah and Chandpore sub-divisions the retail price of salt was 12½ seers per rupee.

X In the sub-divisions the retail prices of salt per rupee were:—Jehanabad and Amungabad 11½ seers, and Nowaga 10 seers.

Y In the sub-divisions the retail prices of salt per rupee were:—Buxar and Sasseram 11½ seers, and Bhubbua 11 seers.

Z In the Tajpore and Madhubani sub-divisions the retail price of salt was 11 seers per rupee.

Z1 In the sub-divisions the retail prices of salt per rupee were:—Sectamurhee 12 seers, and Hajepore 12½ seers.

Z2 In the sub-divisions the retail prices of salt per rupee were:—Sewan 11½ seers and Gopalgunge 9½ seers.

Districts of Bengal for the Fortnight ending the 31st May 1885.—(Concl'd.)

SEER OF 80 TOLAHS.

LESSER MILLET— RAGI OR MURWA AND CHHENA			MAIZE OR INDIAN- CORN			GRAM.			FIREWOOD.			SALT.			WHOLESALE PRICES PER MAUND OF 40 SEERS.			DISTRICTS.
Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	

Eastern Districts.—Concluded.

S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	Rs.	A.	Rs.	A.	Rs.	A.	
...	...	...	...	...	...	...	...	15 0	15 0	14 0	120 0	120 0	120 0	13 0	13 0	10 0	3 0	3 0	3 1	...	...	...	...	...	...	Chittagong.
...	...	...	...	...	...	...	...	12 0	12 0	12 0	...	...	...	10 0	10 0	10 0	...	...	3 6	...	...	...	...	...	...	Noakholly.
...	...	...	...	...	...	...	...	16 0	15 3	15 0	...	...	...	12 8	12 8	12 0	3 2	3 2	3 4	...	...	...	...	...	...	Tipperah.
...	...	...	...	...	...	...	...	...	...	...	320 0	320 0	320 0	8 0	8 0	8 0	4 8	4 8	4 8	...	...	...	...	...	...	Chittagong Hill Tracts.
...	...	...	...	...	...	...	...	14 0	14 0	14 0	...	...	...	11 0	11 0	11 0	3 4	3 4	3 4	...	...	...	...	...	...	Hill Tipperah.

BEHAR.

...	...	...	27 0	30 0	24 0	24 0	24 0	21 0	120 0	120 0	100 0	12 0	12 0	10 8	3 0	3 0	3 2	...	...	...	...	...	...	...	...	Patna.
...	...	...	...	...	...	...	...	21 8	20 8	20 0	200 0	200 0	180 0	11 0	11 0	11 0	3 5	3 5	3 4	...	...	...	...	...	...	Gya.
...	...	...	25 0	25 0	...	...	...	23 0	22 0	24 0	140 0	140 0	140 0	13 0	13 0	12 0	3 1	3 1	3 1	...	...	...	...	...	...	Shahabad.
...	...	20 5	20 15	20 15	20 5	20 15	20 15	21 3	176 0	176 0	176 0	12 0	12 0	13 8	3-0-6	3-0-6	3-1-1	...	...	...	...	...	...	...	...	Durbhanga.
...	...	...	22 0	27 0	18 0	20 0	20 0	21 0	140 0	140 0	140 0	12 0	12 0	12 0	3 4	3 4	3 4	...	...	...	...	...	...	...	...	Muzafferpore.
24 0	23 0	22 0	26 0	26 0	23 0	23 0	23 0	22 0	164 0	160 0	160 0	11 0	11 0	11 8	3 4	3-2-6	3 6	...	...	...	...	...	...	...	...	Saran.
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Chumpanan.
...	...	...	23 1	23 0	21 0	23 1	23 0	23 1	126 0	126 0	126 0	3 9	13 9	12 1	2-14-6	2-14-6	3-2-6	...	...	...	...	...	...	...	...	Monghyr.
...	...	...	22 11	25 4	18 5	21 7	20 13	21 7	151 5	164 0	151 8	12 10	12 10	12 10	3 0	3 0	3 9	...	...	...	...	...	...	...	...	Bhagalpore.
...	...	...	...	...	...	20 0	21 0	20 0	160 0	160 0	160 0	10 0	10 0	10 8	3 10	3 10	3 10	...	...	...	...	...	...	...	...	Purneah.
...	...	...	...	...	...	23 0	24 0	23 0	160 0	160 0	160 0	11 0	11 8	11 0	3 4	3 6	3 8	...	...	...	...	...	...	...	...	Malah.
...	...	...	9 0	21 0	19 0	16 0	16 0	18 0	204 0	200 0	200 0	10 0	11 4	9 0	3 15	3 8	3 14	...	...	...	...	...	...	...	...	Sonthal Pergna.

ORISSA.

18 6	18 6	15 12	...	...	...	17 1	18 6	22 5	80 0	80 0	80 0	14 0	14 0	14 0	2 12	2 12	2 12	...	...	...	...	...	...	...	...	Cuttack.
...	...	...	...	...	...	18 6	18 6	22 5	95 0	90 0	80 0	16 0	16 0	16 0	2 6	2 6	2 6	...	...	...	...	...	...	...	...	Pooree.
...	...	...	...	...	...	15 0	15 0	4 0	120 0	120 0	120 0	10 0	9 12	9 0	3 11	3 12	3 12	...	...	...	...	...	...	...	...	Balasore.

CHOTA NAGPORE,
South-Western Frontier Agency.

20 0	20 0	21 0	13 8	18 0	18 0	16 4	15 8	17 0	320 0	320 0	320 0	10 0	10 0	10 0	3 8	3 8	3 11	...	...	...	...	...	...	...	...	Hazareebash.
28 0	28 0	26 0	14 0	14 0	16 0	14 0	14 0	13 0	120 0	120 0	130 0	10 0	11 0	8 0	3 10	3 4	4 10	...	...	...	...	...	...	...	...	Lohardugga.
...	...	...	...	...	...	14 0	14 0	15 0	200 0	200 0	160 0	9 0	9 0	8 0	4 0	4 0	4 0	...	...	...	...	...	...	...	...	Singbhoom.
...	...	...	...	...	...	17 0	17 0	17 0	240 0	240 0	240 0	10 10	10 10	10 10	3 8	3 8	3 4	...	...	...	...	...	...	...	...	Manbhoom.

Z3 In the sub-divisions the retail prices of salt per rupee were:—Begusarai 11 seers and Jamui 12 seers.

Z4 In the sub-divisions the retail prices of salt per rupee were:—Banka 12 seers, Muzaffarpore 10½ seers, and Soopole 11 seers.

Z5 In the Kishengunge sub-division the retail price of salt was 10 seers per rupee.

Z6 In the sub-divisions the retail prices of salt per rupee were:—Deoghur 13 seers, Godda and Rajmehal 11 seers, and Pakur 10½ seers.

Z7 In the Khoorda sub-division the retail price of salt was 16 seers per rupee.

Z8 In the Bhadrach sub-division the retail price of salt was 9½ seers per rupee.

Z9 The retail price of salt at Kharrackdika in the Chidi sub-division was 12 seers per rupee.

Z10 The retail price of salt at Daltongunge is 10 seers per rupee.

Z11 In the Govindpore sub-division the retail price of salt was 12 seers per rupee.

Published for general information.

A. P. MacDONNELL,
Secy. to the Govt. of Bengal.

WHOLESALE PRICES-CURRENT of Food-grains, Firewood, and Salt in

Number.	MARTS.	PRICES PER MAUND														
		WHEAT			BARLEY.			RICE, BEST SORT.			RICE, COMMON.			BULRUSH MILLER— CUMBOO BAJRA.		
		Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.
		R. A. P.	R. A. P.	R. A. P.	R. A. P.	R. A. P.	R. A. P.	R. A. P.	R. A. P.	R. A. P.	R. A. P.	R. A. P.	R. A. P.	R. A. P.	R. A. P.	R. A. P.
1	Calcutta ...	2 6 0	2 6 0	2 6 0	1 15 0	1 15 0	2 6 0	5 8 0	5 8 0	4 3 0	4 0 0	4 0 0	3 0 0	2 4 0	2 4 0	2 10 0
2	Serajgunge ...	2 8 0	2 0 0	2 4 0	...	...	...	4 12 0	4 11 0	3 14 0	3 2 0	2 15 0	2 8 0	...	...	...
3	Dacca ...	1 14 0	1 14 0	2 4 0	1 4 0	1 4 0	...	2 14 0	2 8 0	3 2 0	2 8 0	2 4 0	2 10 0	...	...	...
4	Narsingunge ...	...	...	...	...	...	...	2 14 0	2 10 0	2 10 0	2 10 0	2 6 0	2 8 0	...	...	...
5	Chittagong ...	2 8 0	2 8 0	3 0 0	...	...	...	3 0 0	3 0 0	3 0 0	2 9 0	2 9 0	2 4 0	...	...	...
6	Patna ...	1 13 0	1 13 0	1 12 0	1 8 0	1 8 0	1 9 6	3 5 0	3 5 0	3 0 0	2 10 0	2 10 0	2 14 0	...	...	...
7	Balasore ...	2 0 0	2 0 0	2 2 0	3 3 0	3 3 0	3 2 0	3 0 0	3 0 0	3 0 0	1 10 0	1 13 0	1 13 0	...	...	...
8	Pooree ...	...	...	...	...	...	...	...	...	...	1 14 0	1 14 0	1 8 3	...	...	...
9	Cuttack ...	2 5 0	2 5 0	2 5 0	...	...	...	3 0 0	3 0 0	3 0 0	2 2 0	2 2 0	2 0 0	...	...	...

CALCUTTA,
The 9th June 1885.

the undermentioned Marts of Bengal for the fortnight ending the 31st May 1885.

OF 40 SEERS.

GREAT MILLET— CHOLU JOWAR			LESSER MILLET— RAGI OR MURWA AND CHENNA.			MAIZE OR INDIAN- CORN.			GRAM.			FIREWOOD.			SALT.			MARTS.
Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	
R.A.P.	R.A.P.	R.A.P.	R.A.P.	R.A.P.	R.A.P.	R.A.P.	R.A.P.	R.A.P.	R.A.P.	R.A.P.	R.A.P.	R.A.P.	R.A.P.	R.A.P.	R.A.P.	R.A.P.	R.A.P.	
3 0 03	4 0 24	0	...	...	...	2 12 03	0 0 2 0 0 2	0 0 2 0 0 0	2 0 0 3	2 0 0 3	2 0 0 3	0 6 30	6 30 5 6	2 12 03	2 12 03	2 12 03	2 12 03	Calcutta.
...	...	...	...	...	...	...	...	...	2 4 0	2 4 0	2 4 0	...	...	...	3 0 03	0 0 3 0 0	0 0 3 0 0	Serajungo.
...	...	...	...	...	...	...	...	...	2 8 0	2 8 0	2 8 0	0 8 00	8 00 7 0	3 0 03	0 0 3 0 0	3 0 03	3 0 03	Dacca.
...	...	...	...	...	...	...	...	...	2 3 0	2 3 0	2 3 0	0 8 00	8 00 7 0	2 14 03	2 14 03	0 0 3 0 0	0 0 3 0 0	Naraingungo.
...	...	...	...	...	...	...	...	...	2 9 0	2 9 0	2 9 0	0 4 00	4 00 4 0	3 0 03	0 0 3 0 0	3 0 03	3 0 03	Chittagong.
...	...	...	...	...	...	1 6 61	4 0 1 9 61	1 10 0 1 10 0	1 10 0 1 12 0	0 4 90	4 90 5 0	3 0 03	0 0 3 0 0	3 0 03	3 0 03	3 0 03	3 0 03	Patna.
...	...	...	...	...	...	...	...	...	2 8 0	2 8 0	2 8 0	0 4 00	4 00 5 0	3 11 03	3 12 03	3 12 03	3 12 03	Balasore.
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	2 6 02	6 02 6 0	6 0 2 6 0	Pooree.
...	...	...	2 2 02	2 2 02	5 0	...	...	...	2 2 0	2 2 0	1 10 0	0 8 00	8 00 8 0	2 12 03	2 12 03	2 12 03	2 12 03	Cuttack.

Published for general information.

A. P. MACDONNELL,
Secy. to the Govt. of Bengal.

Meteorological Report of the Province of Bengal

METEOROLOGICAL DIVISION.		DISTRICT.	Representative station.	STATION OBSERVATIONS.													
				AIR PRESSURE.			WIND.		TEMPERATURE.								
				Mean barometric height, 10 A.M.	Mean reduced to sea-level.	Variation from mean.	Prevailing direction.	Mean wind velocity.	Highest during week.	Date.	Lowest during week.	Date.	Mean maximum temperature.	Mean minimum temperature of week.	Mean daily temperature of week.	Variation from normal mean of week.	Mean 10 A.M. temperature.
ORISSA.	Pooree ...	Gopalpore ...	29.741	29.791	—	S	202	92.2	1st June	80.8	2nd, 3rd, 4th June	88.9	81.3	85.1	—	86.0	
	False Point ...	False Point ...	29.778	29.799	+1.28	SW	319	91.5	2nd, 5th June	76.6	31st May	91.0	80.3	85.6	-1.1	80.9	
	Cuttack ...	Cuttack ...	29.707	29.786	+1.39	Calm	89	104.9	31st May	79.4	4th June	102.6	81.8	92.2	+1.7	90.3	
	Balasore ...	Balasore ...	29.725	29.783	—	SW	173.0	107.4	1st June	70.9	2nd "	99.4	78.8	89.1	—	92.4	
SOUTH-WEST BENGAL.	South-West Midnapore ...	Saugor Island ...	29.770	29.715	+1.27	SSW	360	95.2	1st, 2nd, 3rd June	82.3	3rd "	94.7	83.6	89.2	+2.6	90.2	
	South 24 Pargunnahs ...	Midnapore ...	29.617	29.764	—	S	176.1	110.9	1st "	78.3	4th "	106.8	81.7	94.3	—	95.3	
	24 Pargunnahs ...	Calcutta ...	29.747	29.768	+1.25	SSW	202	103.5	3rd "	77.2	2nd "	100.3	79.6	89.9	+4.4	91.2	
	Howrah ...	Howrah ...	29.663	29.758	+1.02	S	134	110.7	1st "	77.4	3rd "	106.8	80.6	93.7	+6.3	95.9	
	Hooghly ...	Hooghly ...	29.663	29.758	+1.02	S	134	110.7	1st "	77.4	3rd "	106.8	80.6	93.7	+6.3	95.9	
	Burdwan ...	Burdwan ...	29.663	29.758	+1.02	S	134	110.7	1st "	77.4	3rd "	106.8	80.6	93.7	+6.3	95.9	
	Bankoora ...	Bankoora ...	Observations incomplete.														
	Beerbhoom ...	Ranigunge ...	29.418	—	—	SSW	131.2	111.5	1st "	79.8	3rd "	109.1	82.3	95.7	—	96.1	
	West Burdwan ...	Berhampore ...	29.705	29.772	+1.18	SSW	130.6	106.2	6th May	70.3	5th "	102.9	76.6	89.8	+2.1	92.1	
	Moorshedabad ...	Krishnagore ...	Out of order	—	—	SE†	incomplete.	105.8	1st June	69.8	2nd "	101.7	76.5	89.1	—	90.2	
	Nuddea ...	Jessore ...	29.759	29.792	+1.23	S	110	102.8	1st May	73.9	30th May	97.7	77.8	87.8	+2.1	90.2	
	Jessore ...	Jessore ...	29.759	29.792	+1.23	S	110	102.8	1st May	73.9	30th May	97.7	77.8	87.8	+2.1	90.2	
EAST BENGAL.	Khoolna ...	Chittagong ...	29.746	29.834	+1.15	SSW	96	91.2	4th, 5th June	74.6	30th "	89.8	76.7	83.3	+0.9	86.1	
	Chittagong ...	Chittagong ...	29.746	29.834	+1.15	SSW	96	91.2	4th, 5th June	74.6	30th "	89.8	76.7	83.3	+0.9	86.1	
	Chittagong Hill Tracts ...	Demagiri ...	Observations not received.														
	Backergunge ...	Barisal ...	29.783	29.795	—	SSW	117.6	91.1	5th "	71.9	1st, 3rd June	80.9	76.3	83.1	—	89.1	
	Noakholly ...	Noakholly ...	—	—	—	Calm	117.9	94.0	5th "	72.3	2d "	91.6	76.3	84.0	—	88.4	
	Furzedpore ...	Furzedpore ...	29.784	—	—	S	399	94.5	1st, 2nd "	69.9	1st, 2nd "	93.1	73.8	83.4	—	85.2	
	Dacca ...	Dacca ...	29.788	29.810	+1.10	SSE	89	94.3	5th "	72.1	31st May	93.3	75.7	84.5	+0.5	89.1	
	Commillah ...	Commillah ...	29.787	29.822	—	SE	61.1	94.3	3rd, 4th, 5th "	72.8	2nd June	92.5	76.0	84.3	—	83.2	
	Mymensingh ...	Mymensingh ...	29.758	—	—	ESE & Calm	62.4	96.3	4th, 5th "	70.1	1st "	94.1	74.3	81.2	—	86.2	
	Bogra ...	Bogra ...	29.726	—	—	ESE	235.4	97.8	5th "	73.3	3rd "	95.4	76.1	85.8	—	86.9	
	Bogra and Pubna ...	Serajunge ...	29.755	29.801	—	SE	151.8	96.6	5th "	72.2	2nd "	94.2	75.4	84.8	—	87.7	
	Rajshahye ...	Rampore ...	29.697	29.771	—	NW	160.2	104.4	30th May	78.5	3rd "	90.2	80.6	89.9	—	96.7	
NORTH BENGAL.	Maldah ...	Maldah ...	Observatory not started.														
	Dinapore ...	Dinapore ...	29.662	29.782	—	ENE	189.9	103.6	30th, 31st "	72.6	1st "	100.3	75.5	83.9	—	85.2	
	Rungpore ...	Rungpore ...	29.686	29.811	—	SE†	93.0	94.8	30th "	69.1	1st "	92.9	72.6	82.7	—	86.1	
	Julpigoree ...	Julpigoree ...	29.522	29.869	—	E	153.5	92.0	5th June	70.1	1st, 5th "	90.1	72.4	81.3	—	85.2	
	Cooch Behar ...	Cooch Behar ...	23.012	—	—	SE	231.5	67.8	3rd "	54.6	1st, 2nd, 5th "	66.3	55.1	60.7	—	61.1	
	Darjeeling Hill Districts ...	Darjeeling ...	23.012	—	—	SE	231.5	67.8	3rd "	54.6	1st, 2nd, 5th "	66.3	55.1	60.7	—	61.1	
	Purneah ...	Purneah ...	29.639	29.762	+1.06	E & Calm	21.9	194.7	3rd, 4th, 5th "	71.9	1st "	102.9	75.5	89.2	+3.1	91.1	
	North Bhagulpore ...	Mozufferpore ...	29.561	29.737	—	Easterly & Calm	—	—	—	—	—	—	—	—	—	—	
	Mozufferpore ...	Mozufferpore ...	29.561	29.737	—	Easterly & Calm	—	—	—	—	—	—	—	—	—	—	
	Durbhunga ...	Durbhunga ...	29.592	29.757	+1.27	ESE	127	104.9	6th May	78.5	1st "	104.5	80.8	92.6	+6.0	92.2	
	Chumparan ...	Motihari ...	29.508	29.731	—	SE	241.8	107.9	5th "	74.3	4th "	106.4	77.0	91.7	—	91.1	
	Sarun ...	Chupra ...	29.547	—	—	Calm	91.3	108.6	5th "	78.0	30th May	107.6	79.3	93.8	—	91.7	
SOUTH BENGAL.	Dehree ...	Dehree ...	29.402	29.745	—	W	136.2	102.3	30th May	83.0	4th June	101.6	85.3	93.4	—	100.4	
	Shahabad ...	Buxar ...	29.497	29.731	—	WNW	153.1	108.9	5th "	81.2	3rd "	107.4	82.6	95.0	—	100.7	
	Arrah ...	Arrah ...	29.553	29.745	—	W	40.1	109.4	5th "	?	—	108.4	?	?	—	100.7	
	Gya ...	Gya ...	29.361	29.715	+1.002	NW	96	111.2	5th "	62.2	3rd "	109.9	69.6	89.8	-2.4	100.7	
	Patna ...	Bankipore ...	29.560	19.739	+1.13	Variable	51	110.1	5th "	77.7	4th "	109.5	80.3	94.9	+3.6	95.2	
	South Bhagulpore ...	Bhagulpore ...	29.577	29.737	—	E	82.0	107.4	30th May	77.0	2nd "	102.3	80.3	91.3	—	95.1	
	Monghyr ...	Monghyr ...	29.577	29.737	—	E	82.0	107.4	30th May	77.0	2nd "	102.3	80.3	91.3	—	95.1	
	South Pargunnahs ...	Doonah ...	29.239	—	—	SW	194.6	109.5	31st "	79.2	1st "	106.9	81.8	94.4	—	97.4	
	Hazratnagar ...	Hazratnagar ...	27.788	29.726	+1.39	Variable	104	104.5	31st "	76.5	3rd "	103.3	78.3	91.5	+4.3	96.9	
	Lonaranga ...	Kanonee ...	27.694	29.746	—	N	144.4	103.0	31st May	74.9	3rd "	101.4	78.5	90.0	—	96.9	
	Manohoon ...	Manohoon ...	27.694	29.746	—	N	144.4	103.0	31st May	74.9	3rd "	101.4	78.5	90.0	—	96.9	
	Singbhoon ...	Chyebassa ...	28.983	—	—	S	253.2	168.9	31st "	77.7	4th "	107.1	82.6	94.9	—	99.9	

* Means for six days.

† Means for five days.

Explanation — Summary.—The normal means of air pressure and temperature are the arithmetical averages or means of the readings during the month. The humidity of the atmosphere is expressed as a percentage, saturated air being represented by 100. A clear sky is denoted by 0 and an overcast sky by 100. The normal means of rainfall are the numerical means or averages of the rainfall in that district determined from the returns sent in by the sub-divisions from the district (i.e.), the total rainfall at the sub-divisional stations in the district sending in returns divided by the number of stations. A trace of rain is denoted by a small dot.

for the week ending Friday, the 5th June 1885.

DISTRICT OBSERVATIONS.															METEOROLOGICAL DIVISION.
AVERAGE HUMIDITY at 10 A. M.	Average cloud amount at 10 A. M. for week.	Rainfall of week at observing stations.	RAINFALL.										Representative station.	DISTRICT.	
			Of week.		Since 1st of May.			Since 15th May.			Average number of rainy days.	Normal number of rainy days.			
			Mean for district.	Normal mean.	Mean for district.	Normal mean.	Variation.	Mean for district.	Normal mean.	Variation.					
77	1.6	Nil	—	—	—	—	—	—	—	—	—	—	Gopalpore	Pooree	ORISSA.
76	3.9	Nil	0.05	0.87	4.74	3.45	+1.29	0.31	2.30	-1.99	0.5	1.6	False Point	...	
55	1.6	Nil	0.11	1.13	5.76	4.47	+1.29	1.63	2.85	-1.22	0.5	1.7	Cuttack	Cuttack	
55	2.3	1.80	0.51	1.28	3.50	5.42	-1.92	1.24	3.28	-2.04	0.7	2.1	Balasore	Balasore	
72	7.3	Nil	Nil	1.64	2.52	6.35	-3.83	0.02	3.79	-3.77	0.0	2.3	Saugor Island	South-West Midnapore	SOUTH WEST BENGAL.
42	2.7	Nil	Nil	1.49	3.47	0.29	-2.82	Nil	3.44	-3.44	0.0	2.3	Midnapore	Midnapore	
56	0.7	Nil	0.40	2.17	5.35	7.45	-2.10	0.59	4.64	-4.05	0.9	2.7	Calcutta	24-Pergunnahs	
47	0.1	0.30	0.73	1.69	2.65	6.06	-3.41	0.76	3.83	-3.07	1.7	2.2	Burdwan	Howrah	
39	0.4	Nil	0.18	1.93	1.71	5.20	-3.49	0.47	3.34	-2.87	0.6	2.3	Bankoora	Beerbhoom	SOUTH WEST BENGAL.
66	0.4	0.44	0.89	1.70	2.22	6.26	-4.04	0.94	4.02	-3.08	2.2	2.5	Ranigunge	West Burdwan	
59	1.2	0.94	1.52	2.28	4.78	8.03	-3.25	1.89	5.32	-3.33	2.7	2.8	Herhampore	Moorshedabad	
75	0.3	1.90	1.44	2.10	7.42	8.51	-1.09	2.70	5.21	-2.51	3.0	3.0	Krishnagur	Nuddea	
77	6.0	1.46	0.12	4.45	6.14	14.28	-8.14	0.88	9.61	-8.73	0.5	3.9	Jessore	Jessore	EAST BENGAL.
73	3.1	3.07	1.22	3.89	8.53	10.97	-2.44	2.53	7.58	-5.03	2.0	3.7	Khoolna	Chittagong	
71	4.1	0.59	0.58	5.84	8.29	16.06	-7.77	1.18	10.66	-9.48	2.0	3.8	Chittagong Hill Tracts	Chittagong	
78	5.9	4.03	3.01	2.62	11.30	10.44	+0.86	5.55	6.80	-1.25	2.7	2.9	Backergunge	Backergunge	
72	2.7	1.10	0.78	2.67	10.37	11.50	-1.13	1.22	6.81	-5.59	3.0	3.2	Noakholly	Noakholly	EAST BENGAL.
77	0.7	0.87	0.38	3.62	9.38	13.79	-4.41	2.63	7.89	-5.26	1.0	4.1	Furteedpore	Furteedpore	
70	4.9	Nil	0.36	2.84	5.43	12.12	-6.69	1.35	7.36	-6.01	1.3	3.3	Dacca	Dacca	
71	2.0	1.79	—	—	—	—	—	—	—	—	—	—	Commillah	Commillah	
67	3.9	0.66	0.76	2.33	6.04	9.57	-3.53	2.90	6.08	-4.08	2.5	2.9	Mymensingh	Mymensingh	NORTH BENGAL.
63	0.4	0.57	0.35	1.75	2.02	6.93	-4.91	0.35	4.36	-4.01	1.0	2.2	Bogra	Bogra and Pubna	
61	1.4	0.01	0.02	3.42	3.06	8.60	-5.54	0.02	6.06	-6.04	0.3	2.9	Serajgunge	Rajshahye	
72	2.9	0.72	1.39	3.70	7.41	14.11	-6.70	1.57	10.39	-8.82	2.3	3.0	Rampore Beaulah	Maldah	
70	2.4	5.30	4.97	4.69	13.24	18.25	-5.01	6.04	13.97	-7.93	5.4	4.0	Maldah	Dinagopore	NORTH BENGAL.
59	7.3	1.32	3.00	4.27	18.57	17.34	+1.23	9.57	12.23	-2.66	3.5	4.3	Dinagopore	Rangpore	
53	0.9	Nil	Nil	1.25	3.40	5.25	-1.85	Nil	3.33	-3.33	0.0	1.5	Rangpore	Julpigoree	
53	0	Nil	—	—	—	—	—	—	—	—	—	—	Cooch Behar	Cooch Behar	
49	0.3	Nil	Nil	0.54	2.21	2.71	-0.50	Nil	1.59	-1.59	0.0	1.0	Darjeeling	Darjeeling Hill Districts	NORTH BENGAL.
49	0.0	Nil	Nil	0.69	0.94	3.39	-2.45	Nil	1.74	-1.74	0.0	1.1	Purneah	Purneah	
42	0	Nil	Nil	0.42	0.96	1.67	-0.71	Nil	1.68	-1.68	0.0	0.9	North Bhagulpore	North Bhagulpore	
26	0.0	Nil	—	—	—	—	—	—	—	—	—	—	Mozufferpore	Mozufferpore	
19	0.4	Nil	Nil	0.21	0.97	1.19	-0.22	Nil	0.67	-0.67	0.0	0.6	Durbhunga	Durbhunga	NORTH BENGAL.
50	0	Nil	—	—	—	—	—	—	—	—	—	—	Motihari	Chumpran	
23	0.6	Nil	Nil	0.39	0.50	1.86	-1.36	Nil	1.43	-1.43	0.0	0.8	Chupra	Saran	
39	0	Nil	Nil	0.36	1.26	2.69	-0.83	Nil	1.41	-1.41	0.0	0.9	Denree	Shahabad	
44	0	Nil	Nil	0.62	1.62	2.52	-0.90	Nil	1.75	-1.75	0.0	1.1	Buxar	Gya	SOUTH BENGAL.
51	0	0.01	0.06	1.32	1.14	4.30	-3.16	0.10	2.87	-2.77	0.5	1.8	Arrah	Gya	
22	2.7	Nil	Nil	0.89	1.59	2.95	-1.36	Nil	1.92	-1.92	0.0	1.6	Bankipore	Patna	
29	2.7	Nil	0.07	0.84	1.10	2.94	-1.84	0.19	1.96	-1.77	0.5	1.8	South Bhagulpore	South Bhagulpore	
29	0.7	Drops	0.03	0.75	0.74	4.17	-3.43	0.07	2.52	-2.45	1.0	2.7	Monghyr	Monghyr	SOUTH BENGAL.
													Doomsa	Sonthal Pergunnahs	
													Hazaribagh	Hazaribagh	
													Lehardugga	Lehardugga	

ed for the past ten years. The variations are *negative* when the mean for the week is less than the corresponding normal mean, and *positive* when greater. 0. The number denoting cloud amount represents the part of the sky covered, the whole sky being denoted by 10. Under the head "District" obser- al stations for the period in question during the past 12 years. The means of the "district" are the numerical averages of the rainfall returns received is one on which at least 32 hundredth of an inch fell.

Statement of Rainfall in Bengal for the week ending Friday (6 p.m.), the 5th June 1885.

Meteorological division.	District.	Station.	RAINFALL.							TOTAL.		Total rainfall since 1st of May.	Average total rainfall from 1st of May.	Total rainfall since 15th May 1885.	Average rainfall from 15th May to date.
			Saturday, 30th May.	Sunday, 31st May.	Monday, 1st June.	Tuesday, 2nd June.	Wednesday, 3rd June.	Thursday, 4th June.	Friday, 5th June.	Number of rainy days.	of rainfall weeks.				
ORISSA	Pooree	Pooree	.....	.....	0'07	.....	.....	0'13	.....	Nil	Nil	4'58	2'76	0'02	1'79
		Khurdah	.....	.....	.....	.....	.....	.....	.....	2	0'20	4'00	3'86	0'05	2'59
		Bampur	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	3'60	3'47	Nil	2'19
		False Point	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	5'86	3'65	0'25	2'02
		Hookitola	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	.....	.....	.....	.....
	Cuttack	Jagatsingapore	.....	.....	.....	.....	0'05	0'07	.....	Nil	Nil	.....	3'23	.....	1'76
		Banki	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	5'74	4'83	2'75	3'50
		Cuttack	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	6'94	4'52	3'00	2'72
	Balasore	Kendrapara	.....	.....	0'34	0'11	.....	.....	.....	1	0'43	5'64	5'32	0'60	3'44
		Jajpore	.....	.....	.....	.....	.....	.....	.....	1	0'70	4'12	5'15	1'28	2'47
		Chandbali	0'70	.....	.....	.....	.....	.....	.....	Nil	Nil	2'74	6'04	0'73	3'99
		Bhuddruck	.....	.....	.....	.....	.....	.....	.....	1	0'39	2'07	5'59	0'50	3'74
		Sorah	0'39	.....	.....	1'84	.....	.....	.....	1	1'84	4'01	5'35	2'08	3'33
SOUTH-WEST BENGAL.	Midnapore	Jellasore	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	2'62	4'54	1'09	3'00
		Bariopadah	.....	.....	0'15	.....	.....	.....	.....	1	0'15	4'58	5'89	1'07	3'09
		Contai	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	3'38	5'91	0'05	3'43
		Saugor Island	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	2'79	6'44	Nil	4'20
		Tumlook	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	1'90	6'14	Nil	3'27
	24-Pergunnahs	Midnapore	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	4'95	5'99	Nil	3'00
		Ghattal	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	3'54	6'73	Nil	3'65
		Diamond Harbour.	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	1'38	6'72	Nil	3'71
		Alipore Jail	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	3'07	7'79	0'05	5'08
		Barrackpore	.....	.....	.....	0'65	.....	.....	.....	1	0'65	6'73	7'55	0'81	4'62
	Howrah	Dum-Dum	.....	.....	.....	0'27	.....	.....	.....	1	0'27	5'77	7'13	0'27	4'24
		Barasat	.....	.....	.....	0'93	.....	.....	.....	1	0'93	5'97	8'05	1'23	4'73
		Buseerhat	.....	.....	0'13	0'41	.....	.....	.....	2	0'54	7'53	8'62	0'44	6'00
		Howrah	.....	.....	.....	0'01	.....	.....	.....	1	0'01	4'41	6'37	0'01	4'11
		Mohesra (Ooloberia.)	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	3'45	8'37	1'03	4'65
	Hooghly	Serampore	.....	.....	.....	0'35	0'08	.....	.....	2	0'43	6'59	7'15	0'54	4'45
		Hooghly	.....	.....	.....	1'16	.....	.....	.....	1	1'16	6'97	7'26	1'23	4'91
		Jehanabad	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	2'16	6'25	Nil	3'72
	Burdwan	Culina	.....	.....	.....	.....	0'70	.....	.....	2	0'90	3'15	6'11	0'99	3'68
		Burdwan	.....	.....	.....	.....	0'30	.....	.....	1	0'30	1'60	5'65	0'35	3'44
		Cutwa	.....	.....	0'18	0'50	.....	.....	.....	2	0'68	3'07	6'44	1'01	4'17
	Bankoora	Raneegunge	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	1'44	3'42	0'02	2'80
		Bankoora	.....	.....	.....	0'44	.....	.....	.....	1	0'44	2'41	5'50	0'94	3'55
		Indas	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	2'33	.....	0'75	.....
		Bishenpore	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	4'02	7'80	0'11	4'43
		Kotulpur	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	5'28	.....	.....	.....
EAST BENGAL.	Heerboom	Mallara	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	0'92	5'01	Nil	3'57
		Onda	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	0'35	.....	.....	.....
		Khatra	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	1'55	4'09	0'90	2'97
		Gangajalhati	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	0'37	.....	.....	.....
		Sonamukhi	.....	.....	.....	0'02	.....	.....	.....	1	0'02	3'23	.....	0'42	.....
	Nuddea	Bh. Soory	.....	.....	0'43	0'23	.....	.....	0'20	3	0'85	1'08	4'55	0'93	2'99
		Hetampore	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	0'32	4'51	0'34	3'00
		Bongok	.....	.....	1'80	0'70	0'30	.....	.....	3	2'80	0'77	7'45	3'85	4'76
		Ramghat	.....	.....	.....	0'98	0'75	.....	.....	2	1'74	3'03	7'54	1'03	5'01
		Kishnaghar	.....	.....	.....	0'69	0'10	.....	.....	2	0'79	3'68	7'60	1'00	4'65
	Khoolna	Choomdanga	.....	0'52	.....	0'75	0'08	.....	.....	3	1'35	6'26	9'37	2'38	6'29
		Meherpore	.....	.....	.....	0'20	0'20	0'04	.....	3	0'44	4'10	7'10	0'44	4'81
		Kooshtea	0'59	.....	.....	0'13	1'26	.....	.....	3	1'98	4'31	9'04	2'32	6'45
		Satkira	.....	.....	1'05	0'50	0'05	.....	.....	3	1'60	3'90	5'04	1'76	4'92
		Bagirhat	.....	.....	.....	.....	0'60	.....	.....	1	0'60	9'84	8'13	3'83	4'53
	Jessore	Khoolna	.....	.....	.....	0'16	0'85	.....	.....	2	1'01	7'20	7'90	1'28	4'67
		Narail	0'12	.....	0'56	0'51	0'16	.....	.....	4	0'35	6'00	8'71	1'95	5'03
		Jessore	.....	.....	0'37	0'53	0'82	.....	.....	3	1'72	8'12	9'28	3'18	5'74
		Jhenidah	.....	0'24	0'42	0'06	0'04	.....	.....	4	0'76	6'53	8'52	2'35	5'51
		Magoorah	0'11	.....	1'27	0'55	1'08	.....	.....	4	3'01	10'31	9'19	4'57	5'19
	Moorshedabad	Kandi	.....	.....	0'06	1'45	.....	.....	.....	2	1'51	2'05	5'94	1'51	3'83
		Rampore Hau	.....	.....	0'17	.....	0'21	.....	0'05	3	0'43	1'03	4'90	0'75	3'22
		Berhampore	.....	.....	.....	.....	0'44	.....	.....	1	0'44	2'46	6'90	0'44	4'39
		Laibagh	.....	0'11	.....	1'02	.....	.....	.....	2	1'13	2'98	7'21	1'13	4'58
		Azimkunge	.....	0'07	0'90	0'72	.....	.....	.....	3	1'69	2'79	6'53	1'69	4'55
	Cox's Bazar	Jungipore	.....	.....	0'12	0'04	.....	.....	.....	2	0'16	1'42	5'92	0'16	3'14
		Cox's Bazar	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	6'79	15'50	0'51	10'73
		Chittagong	.....	.....	.....	.....	.....	0'23	.....	.....	.....	13'05	.....	.....	8'47
	Chittagong Hill Tracts.	Ranikamati	.....	.....	0'19	.....	.....	.....	0'05	2	1'14	6'80	13'42	3'24	7'73
		Raicha	.....	.....	.....	0'57	.....	.....	.....	.....	.....	14'76	.....	0'58	9'58
		Agartola	.....	0'35	.....	.....	.....	.....	.....	1	0'35	6'73	13'45	1'77	7'24
	Backergunge	Patnakhal	.....	.....	.....	.....	0'50	.....	.....	1	0'50	8'65	12'52	2'00	8'94
		Persepore	.....	.....	.....	0'20	.....	.....	.....	1	0'20	6'28	8'06	0'76	5'63
		Burrisal	.....	.....	0'31	0'45	2'33	.....	.....	3	3'09	10'73	9'08	4'77	6'53
	Noakholly	Bhola	.....	.....	.....	0'36	0'23	0'48	.....	3	1'07	8'45	12'39	2'03	9'21
		Noakholly	.....	.....	0'45	0'13	.....	.....	.....	2	0'58	9'79	13'95	0'58	9'28
		Fenny	.....	.....	0'35	0'32	.....	.....	.....	2	0'67	6'76	15'10	1'77	11'39
	Furreedpore	Madaripore	.....	.....	.....	2'15	.....	.....	.....	1	2'15	12'25	11'73	4'08	7'75
		Furreedpore	.....	2'28	0'07	1'50	0'20	.....	.....	4	4'05	12'10	10'31	8'08	7'75
		Goulundo	.....	0'70	0'92	1'20	.....	.....	.....	3	2'82	9'54	9'29	4'47	5'63
	Dacca	Munsingunge	.....	.....	0'28	.....	0'42	0'12	.....	3	0'82	19'08	12'14	0'97	7'25
		Dacca	.....	.....	0'40	.....	0'10	0'03	.....	3	0'53	7'86	11'70	1'40	7'06
		Narainkunge	.....	.....	0'30	.....	0'14	0'06	.....	3	0'50	11'55	.....	1'37	.....
	Tipperah	Maukunge	.....	.....	0'09	0'09	0'82	0'05	.....	4	1'04	11'22	10'64	3'14	5'84
		Comilla	.....	1'45	.....	.....	.....	.....	.....	1	1'45	11'34	14'44	2'70	8'85
		Chandpore	.....	0'15	.....	.....	0'35	.....	.....	2	0'50	11'03	13'06	4'80	7'35
	Mymensingh	Brammunberia	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	7'78	15'43	1'25	7'92
		Kishoregunge	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	13'33	.....	8'16
		Atia	0'05	0'12	.....	.....	.....	0'11	.....	3	1'18	8'05	8'78	2'19	5'44
	Mymensingh	Mymensingh	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	5'79	14'80	1'17	9'08
		Jamalpore	.....	.....	0'23	0'03	.....	.....	.....	2	0'24	4'10	10'96	0'81	6'05
		Netrokona	.....	0'17	0'07	.....	.....	.....	.....	2	0'24	3'23	.....	0'74	.....

Statement of Rainfall in Bengal for the week ending Friday (6 p.m.), the 5th June 1885—concluded.

Meteorological division.	District.	Station.	RAINFALL.							TOTAL.		Total rainfall since 1st of May.	Average total rainfall from 1st of May.	Total rainfall since 15th May 1885.	Average rainfall from 15th May to date.
			Saturday, 30th May.	Sunday, 31st May.	Monday, 1st June.	Tuesday, 2nd June.	Wednesday, 3rd June.	Thursday, 4th June.	Friday, 5th June.	Number of rainy days.	Rainfall week.				
NORTH BENGAL	Pubna	Pubna	0.45	0.45	0.25	0.51	.....	.....	.....	4	1.66	5.50	9.44	1.93	5.97
		Seraigunge	.....	0.17	.....	0.14	0.04	.....	.....	3	0.35	6.76	8.88	1.23	5.72
	Bogra	Sheepore	0.60	.....	0.21	.....	0.95	.....	.....	3	0.86	5.66	10.86	3.41	6.74
		Nowkhilla	.....	.....	0.03	.....	0.36	.....	.....	2	0.39	6.62	8.73	1.68	5.40
		Bogra	.....	.....	0.87	.....	0.08	.....	.....	2	0.95	6.81	9.99	3.41	6.23
		Panchbibi	.....	0.33	.....	.....	.....	.....	.....	1	0.33	2.50	9.69	0.33	6.39
	Rajshahye	Beaulah	.....	0.30	.....	0.35	.....	.....	.....	2	0.65	2.74	7.36	0.65	4.90
		Natore	0.40	.....	.....	.....	.....	.....	.....	1	0.40	2.09	8.60	0.40	8.05
		Nowgong	.....	.....	.....	.....	0.63	.....	.....	1	0.63	1.67	?	0.12	?
	Maldah	Maldah	.....	.....	.....	.....	.....	.....	.....	NH	NH	1.25	4.83	NH	3.13
	Dinapore	Chanchal	.....	.....	.....	.....	.....	.....	.....	NH	NH	1.92	?	NH	?
		Mohadebore	.....	.....	.....	.....	.....	.....	.....	NH	NH	3.01	11.24	NH	8.21
		Churamon	.....	.....	.....	.....	.....	.....	.....	NH	NH	1.80	6.62	NH	4.56
		Raigunge	.....	.....	.....	.....	.....	.....	.....	NH	NH	3.59	8.33	NH	5.59
		Dinapore	.....	.....	.....	.....	.....	.....	.....	NH	NH	3.84	8.20	?	5.91
		Esloorchat	.....	0.23	0.09	.....	.....	.....	.....	1	0.09	0.93	?	0.23	?
	Rungpore	Bhawanigunge (Gyabanda)	.....	0.75	0.06	.....	.....	.....	.....	2	0.81	5.83	11.30	1.28	7.82
		Rungpore	.....	0.03	0.68	.....	.....	.....	.....	2	0.71	9.10	13.08	0.71	10.05
		Kurigram	.....	1.53	1.00	.....	.....	0.67	0.25	4	3.45	9.49	18.20	3.67	13.12
		Bagdogra	.....	.....	0.58	.....	.....	.....	.....	1	0.58	5.18	13.53	0.58	10.54
		(Nilphamari) Julpigoree	.....	2.85	0.76	0.88	0.44	.....	1.24	5	6.17	12.23	15.27	6.61	10.98
	Cooch Behar	Dinhat	0.07	1.02	1.75	.....	.....	0.41	1.91	5	5.16	12.00	21.53	5.45	17.25
		Cooch Behar	.....	1.02	2.03	0.53	.....	0.38	1.98	6	5.69	17.05	19.86	8.62	14.17
		Mickligunge	.....	1.18	1.00	0.19	.....	0.21	0.21	4	2.58	17.89	16.22	3.02	12.91
		Matlabhanga	0.18	0.68	1.24	0.06	0.13	1.39	1.64	7	5.34	12.99	18.38	6.40	14.50
	Darjeeling Hill.	Buxa	2.83	.....	.....	.....	6.17	1.45	0.19	4	4.64	26.10	24.75	15.89	18.51
		Siliguri	0.25	0.26	0.85	0.20	0.67	.....	0.87	6	5.10	6.92	?	?	?
		Darjeeling	.....	0.22	0.31	.....	.....	.....	0.82	3	1.35	11.63	9.90	3.23	5.93
		Kalimpong	.....	0.24	.....	.....	.....	.....	0.20	2	0.53	7.41	?	?	?
NORTH BHAR	Purneah	Kissengunge	.....	.....	.....	.....	.....	.....	.....	NH	NH	4.46	6.84	NH	4.69
		Arraeh	.....	.....	.....	.....	.....	.....	.....	NH	NH	3.43	6.31	NH	3.83
		Purneah	.....	.....	.....	.....	.....	.....	.....	NH	NH	3.35	4.79	NH	3.29
	North Bhagulpore.	Maddapore	.....	.....	.....	.....	.....	.....	.....	NH	NH	3.17	4.17	NH	2.43
		Soopool	.....	.....	.....	.....	.....	.....	.....	NH	NH	2.60	4.12	NH	2.38
	Durbhanga	Tajpore	.....	.....	.....	.....	.....	.....	.....	NH	NH	2.60	2.17	NH	1.32
		Durbhanga	.....	.....	.....	.....	.....	.....	.....	NH	NH	3.14	2.83	NH	1.70
		Madhubani	.....	.....	.....	.....	.....	.....	.....	NH	NH	1.74	3.67	NH	2.29
	Mosufferpore	Sitamari	.....	.....	.....	.....	.....	.....	.....	NH	NH	1.40	3.21	NH	1.89
		Mosufferpore	.....	.....	.....	.....	.....	.....	.....	NH	NH	4.02	2.77	NH	1.51
		Hajipore	.....	.....	.....	.....	.....	.....	.....	NH	NH	0.39	1.67	NH	0.86
	Chumpan	Motihari	.....	.....	.....	.....	.....	.....	.....	NH	NH	1.02	3.16	NH	2.17
		Betuan	.....	.....	.....	.....	.....	.....	.....	NH	NH	1.35	3.35	NH	1.91
SOUTH BHAR	Sarun	Gopalgunge	.....	.....	.....	.....	.....	.....	.....	NH	NH	0.46	3.72	NH	1.29
		Sewan	.....	.....	.....	.....	.....	.....	.....	NH	NH	1.85	2.00	NH	1.37
		Chuprah	.....	.....	.....	.....	.....	.....	.....	NH	NH	0.07	1.31	NH	0.78
	Shahabad	Buxar	.....	.....	.....	.....	.....	.....	.....	NH	NH	0.79	0.62	NH	0.43
		Dehree	.....	.....	.....	.....	.....	.....	.....	NH	NH	1.39	?	NH	?
		Bhuboah	.....	.....	.....	.....	.....	.....	.....	NH	NH	1.47	1.23	NH	0.67
		Sasseram	.....	.....	.....	.....	.....	.....	.....	NH	NH	1.62	1.13	NH	0.69
		Arrah	.....	.....	.....	.....	.....	.....	.....	NH	NH	0.07	1.64	NH	0.86
	Gya	Aurungabad	.....	.....	.....	.....	.....	.....	.....	NH	NH	1.39	1.40	NH	1.14
		Gya	.....	.....	.....	.....	.....	.....	.....	NH	NH	0.30	1.67	NH	1.41
		Nowadah	.....	.....	.....	.....	.....	.....	.....	NH	NH	0.12	2.25	NH	1.65
		Jehanabad	.....	.....	.....	.....	.....	.....	.....	NH	NH	0.21	5.01	NH	1.62
	Patna	Patna	.....	.....	.....	.....	.....	.....	.....	NH	NH	0.69	2.01	NH	1.40
		Dinapore	.....	.....	.....	.....	.....	.....	.....	NH	NH	0.67	1.45	NH	0.98
		Behar	.....	.....	.....	.....	.....	.....	.....	NH	NH	1.82	2.49	NH	1.74
		Barrh	.....	.....	.....	.....	.....	.....	.....	NH	NH	1.80	2.35	NH	1.59
	Monghyr	Begoeserai	.....	.....	.....	.....	.....	.....	.....	NH	NH	2.00	2.39	NH	1.63
		Monghyr	.....	.....	.....	.....	.....	.....	.....	NH	NH	1.27	2.47	NH	1.70
		Jamui	.....	.....	.....	.....	.....	.....	.....	NH	NH	2.03	2.25	NH	1.66
	South Bhagulpore.	Bhagulpore	.....	.....	.....	.....	.....	.....	.....	NH	NH	2.28	2.67	NH	1.80
		Basra	.....	.....	.....	.....	.....	.....	.....	NH	NH	0.43	2.85	NH	2.05
	Sonthal Pergunnahs.	Rajmehar	.....	0.12	.....	0.11	.....	.....	.....	2	0.23	2.40	5.04	0.23	2.68
		Godda	.....	.....	.....	.....	.....	.....	.....	NH	NH	1.07	3.83	NH	2.20
		Pakour	.....	.....	0.17	0.14	.....	.....	.....	2	0.31	1.01	5.51	0.31	4.12
		Nya Doonka	.....	.....	0.01	.....	.....	.....	.....	1	0.01	0.54	3.96	0.01	2.83
		Deoghur	.....	.....	.....	.....	.....	.....	.....	NH	NH	0.33	3.53	NH	2.30
		Jamtara	.....	.....	.....	.....	.....	.....	.....	NH	NH	1.16	4.57	0.05	2.86
CHUTIA NAG-PUR.	Hasaribagh	Pachamba	.....	.....	.....	.....	.....	.....	.....	NH	NH	1.09	3.01	NH	2.23
		Hazaribagh	.....	.....	.....	.....	.....	.....	.....	NH	NH	1.51	2.99	NH	2.09
		Semtagurah	.....	.....	.....	.....	.....	.....	.....	NH	NH	1.71	3.89	NH	2.34
		Mahudi Hills	.....	.....	.....	.....	.....	.....	.....	NH	NH	1.03	2.97	NH	2.47
		Jhoomrah Hills	.....	.....	.....	.....	.....	.....	.....	NH	NH	1.79	3.66	NH	0.95
	Lohardugga	Lohardugga	.....	.....	.....	.....	.....	.....	.....	NH	NH	1.84	?	0.14	?
		Ranchi	.....	.....	.....	.....	.....	.....	.....	NH	NH	0.97	3.28	0.18	2.09
		Palamow	.....	.....	.....	.....	.....	.....	.....	NH	NH	1.23	1.36	0.09	1.91
	Singbhoom	Chyebassa	.....	.....	.....	.....	.....	.....	0.03	1	0.03	0.74	4.17	0.07	2.52
	Manbhoom	Purulia	.....	.....	.....	0.12	.....	.....	.....	1	0.12	0.80	4.25	0.32	2.59
		Gobinapore	.....	.....	0.17	.....	.....	.....	.....	1	0.17	1.34	2.87	0.17	2.14

Explanation.—Indicates that no rain has fallen. If the return for any day has not been received, the corresponding space is left blank. If any of the returns are wanting, the corresponding spaces in the total rainfall columns are left blank.

CALCUTTA, the 8th June 1885.

**SUMMARY OF THE METEOROLOGICAL AND RAINFALL OBSERVATIONS
TAKEN IN BENGAL FOR THE WEEK ENDING FRIDAY, THE 5TH OF
JUNE 1885.**

At the close of the previous week the wind systems over the Province showed that the dry westerly hot-weather winds were being steadily driven back by southerly and easterly winds, and on the last day of the week the westerly current was confined to a few stations in the extreme west of South Behar and Chutia Nagpur. The southerly and easterly currents were, however, comparatively feeble ones, and they were bringing up only small quantities of moisture into the Province. These conditions continued to hold good throughout the first four days of the week, but on Wednesday, the 3rd, winds became somewhat irregular in direction, and the southerly and easterly currents were not so strongly pronounced. These winds have of course brought up the largest amounts of moisture into East and North Bengal, and into the eastern districts of South-West Bengal, and during the first four or five days of the week rain showers were fairly general over considerable portions of these districts, and in some cases the amounts of rain received were rather large.

One of the most prominent features in the meteorology of the week has been the establishment of moderately strong monsoon winds over the south and centre of the Bay. On Friday, the 5th instant, decidedly strong monsoon winds were blowing at the Ceylon stations, and this advance of the Bay of Bengal monsoon current was accompanied by the setting in of the Bombay branch of the monsoon current on the south-western coast of the Peninsula. The western branch of the monsoon was ushered in by a small but rather feeble storm which reached the south-west coast at the close of the week, and which brought with it the first heavy rain to that coast. So far as the present indications go, the Bay of Bengal current is setting in rather more feebly than usual.

The pressure changes during the week have not been of a very marked character. For the previous week pressure had been uniformly above the normal, and the average excess pressure over the whole Province equalled about 0.11". On the Saturday pressure decreased rather decidedly, and the excess pressure was reduced to 0.05", but on the Sunday pressure again commenced to increase, and the excess rose to 0.1"; on the following day a further increase took place, and the excess became 0.12". On the following three days pressure changes were small, but still with an upward tendency, and the excess pressure became thirteen, fourteen and sixteen hundredths of an inch respectively. On Friday, however, the increasing tendency ceased, and a fall set in, and excess pressure was reduced to 0.13". The average excess for the week over the whole Province has therefore been 0.12", and so long as the pressure continues so largely in excess, it does not appear probable that a strong monsoon can set in over the Province.

Temperature has continued decidedly high in most districts throughout the week, but with the occurrence of rainfall the tendency in certain districts has been for it to decrease. In Orissa, East Bengal and South Behar temperatures have not been far removed from the normal, but in South-West Bengal temperature has been 3.5° in excess, in Chutia Nagpur it has been 4.3° in excess, and in North Behar 4.9° in excess.

Rainfall, as has before been explained, has been to a great extent confined to East and North Bengal, and to the eastern districts of South-West Bengal. Showers, however, have also fallen in the western districts of South-West Bengal, in Orissa and in the Sonthal Pergunnahs. In East Bengal almost all stations received rain on two, three, and in some cases on four days in the week, and the average amount recorded was 0.96 inch as against a normal fall of 3.64 inches. In North Bengal the Maldah, Rajshahye and Dinagepur districts have received little or no rain, whilst the Julpigoree, Cooch Behar and Darjeeling districts received comparatively large amounts. The whole area of North Bengal received an average fall of 1.64 inches against the normal fall of 3.23 inches. In South-West Bengal the Nuddea, Khoolna, Jessore, and Moorshedabad districts received rain on three and at some stations on four days in the week, and in many cases the rainfall has been heavy. The stations in these districts received an average fall of 1.29 inches. Of the western districts of South-West Bengal, Midnapore and Bankoora received practically no rain, and the stations in the western districts generally only averaged 0.24 inch of rain for the week. The normal fall in South-West Bengal for the week is 1.96 inches. In other districts the falls have been of little practical importance. Orissa reports 0.27 inch against an average of 1.8 inches, South Behar reports 0.02 inch against the normal 0.64 inch, Chutia Nagpur reports 0.03 inch against 0.86 inch, while North Behar has received no rain at all.

The following table gives the summary of the temperature and rainfall data of each of the seven meteorological divisions of the Province for the week ending Friday, the 5th of June 1885 :—

METEOROLOGICAL DIVISIONS.	TEMPERATURE.							RAINFALL.								
	Highest observed during week.	Lowest observed during week.	Averages for week.			Average mean of week above or below normal mean of week.	Of week.			Rainy days.			Since 1st of May.		Since 15th May 1885.	
			Of highest of each day.	Of lowest of each day.	Of mean for each day.		Average.	Normal average.	Variation.	Average number in week.	Normal average number in week.	Variation.	Average.	Normal average.	Average.	Normal average.
Orissa	107.4	70.9	95.5	80.6	88.0	+0.3	0.27	1.11	-0.84	0.6	1.8	-1.2	4.49	4.57	1.11	2.86
South-West Bengal	111.5	69.8	102.5	79.8	91.2	+3.5	0.71	1.96	+1.25	1.5	2.6	-1.1	4.11	6.93	1.07	4.34
East Bengal	96.3	69.9	92.0	75.6	83.8	+0.7	0.96	3.64	-2.68	1.9	3.6	-1.7	8.50	12.58	2.36	7.01
North Bengal	104.4	69.1	95.4	75.4	83.4	—	1.64	3.23	-1.59	2.5	3.1	-0.6	6.72	11.83	2.25	8.41
North Behar	108.5	71.9	105.4	78.3	91.8	+4.9	Nil	0.77	-0.77	0.0	1.2	-1.2	2.19	3.50	Nil	2.10
South Behar	111.2	62.2†	106.3*	80.0*	93.1*	+0.69	0.02	0.64	-0.62	0.2	1.1	-0.9	1.11	2.56	0.62	1.73
Chutia Nagpur	104.6†	74.9†	102.4†	78.9†	90.7†	+4.3†	0.03	0.86	-0.83	0.3	1.8	-1.5	1.13	3.0	0.09	2.00

* Arrah not included | † Chyebassa not included.

METEOROLOGICAL OFFICE, BENGAL;
The 8th June 1885.

ALEXANDER PEDLER,
Offg. Meteorological Reporter to the Govt. of Bengal.

**Results of the Meteorological Observations taken at the Alipore Observatory from
31st May to 6th June 1885.**

Month.	Date.	Maximum in sun.	Number of hours of bright sunshine.	Mean pressure barometer at 32° Fahr.	TEMPERATURE.				HYGROMETRY.				WIND.		Rain.	WEATHER.	
					Mean.	Maximum.	Range.	Minimum.	Mean wet bulb.	Vapour tension.	Dew point.	Humidity.	Prevailing direction.	Miles recorded.			
1885.		°		Inches.	°	°	°		°	Inches	°	%			Inches.		
May	31st	157.7	11.0	29.661	90.9	101.4	19.3	82.1	81.3	0.941	77.4	66	SSW and SSE	...	235	Nil	Day chiefly clear, night cloudy, o.
June	1st	158.5	9.5	.687	89.2	103.1	23.4	79.7	79.3	.874	75.2	65	S and variable	...	221	"	Chiefly cloudy, o. t, /, &, <.
"	2nd	157.5	11.3	.707	88.9	103.3	26.1	77.2	78.9	.859	74.6	64	S and SSE	...	200	"	Partially cloudy, t, lr.
"	3rd	162.5	8.8	.704	88.5	98.6	20.1	78.5	79.0	.865	74.8	65	SSE and S by E	...	183	"	Chiefly cloudy, t.
"	4th	157.5	11.6	.731	90.1	99.7	19.7	80.0	79.9	.886	75.6	64	S and SSW	...	146	"	Partially cloudy.
"	5th	158.6	11.6	.719	89.5	98.5	18.6	79.9	80.1	.902	76.1	67	S by W and S	...	192	"	Clear.
"	6th	157.0	11.8	.708	88.7	99.5	19.3	80.2	79.4	.881	75.4	65	S and SSW	...	230	"	Partially cloudy, t.

The mean pressure of the seven days ... 29.702
The average pressure of the corresponding period for 24 years, S. G.'s Office ... 29.583

The total number of hours of bright sunshine ... 72.6
The maximum possible number of hours of sunshine ... 93.7

The mean temperature of the seven days ... 89.4
The average temperature of the corresponding period for 24 years, S. G.'s Office ... 86.6
The extreme variation of temperature ... 26.1
The maximum temperature ... 103.3

The highest velocity of the wind in one hour ... 21

The highest pressure of wind on one square foot ... 11

The mean relative humidity ... 65
The average relative humidity of the corresponding period for 24 years, S. G.'s Office ... 76

The total fall of rain from 31st May to 6th June 1885 ... Nil
The average fall of the corresponding period for 24 years, S. G.'s Office ... 1.53
The total fall from 1st January to 6th June 1885 ... 8.95
The average fall of the corresponding period for 24 years, S. G.'s Office ... 10.94

The mean pressure, temperature, &c., are deduced from the traces of the Barograph and Thermograph and from observations made at 6h, 10h, 16h, and 22h.

The maximum and minimum temperatures are obtained from self-registering thermometers. All the thermometers are verified, and the readings have been corrected to a standard constructed and verified at the Kew Observatory. They are exposed under a thatched shed open at the sides, and are suspended four feet above the ground.

The barometer readings are corrected approximately to those of the standard Newman's No 85 formerly at the Surveyor-General's Office.

The hygrometric elements are obtained from Tables III, IV, and V of the official tables computed in the Meteorological Office, and based on Regnault's modifications of August's formula.

The directions and the movement of the wind are taken from the trace of a Beckley's anemograph.

The mouth of the rain-gauge is one foot above the ground.

o overcast, t thunder, lr. lightning reflection, / strong wind, & dust-storm, < lightning.

ALEXANDER PEDLER,

METEOROLOGICAL OFFICE, INDIA;
Calcutta, the 8th June 1885.

For Meteorological Reporter to the Government of India.

**Abstract of the results of Meteorological Observations taken at the Alipore
Observatory in the month of May 1885.**

	Inches.	Date.	Hour.
The mean pressure of the month	29.731		
The average pressure of May from 24 years' registers ...	29.656		
The highest pressure in the month	29.944	9th	10h.
The lowest pressure in the month	29.572	31st	16h.
The range of pressure	0.372		
Hours.			
The total number of hours of bright sunshine during the month	324.6		
The maximum possible number of hours of sunshine ...	408.3		
°			
The mean temperature of the month	85.5		
The average temperature of May from 24 years' registers ...	86.1		
The highest temperature in the month	103.7	26th	
The lowest temperature in the month	67.2	7th	
The range of temperature during the month	36.5		
The mean daily range of temperature	19.6		
The greatest range of temperature in one day	27.9	18th	
Per cent.			
The mean humidity of the month	71		
The average humidity of May from 24 years' registers ...	73		
Inches.			
The mean vapour tension of the month	0.855		
The average vapour tension of May from 9 years' registers ...	0.933		
The mean cloud proportion of the month	3.25		
The average cloud proportion of May from 8 years' registers ...	4.59		
Inches.			
The total rainfall of the month	4.84		
The total rainfall indicated by a Beckley's self-registering rain-gauge (mouth of the gauge about 52 feet above the ground)	4.56		
The average fall of May from 48 years' registers	5.40		
The greatest fall in 24 hours	1.72	8th	
Days.			
The number of rainy days in the month	10		
The average number of rainy days in May from 24 years' registers ...	13		
°			
The mean maximum equilibrium temperature of solar radiation during the month	152.8		
The mean difference of sun and air temperatures	56.4		
The greatest sun temperature	164.7	28th	
The greatest excess of sun over air temperature	66.5	11th	
The mean temperature of the nocturnal radiation thermometer on woollen cloth	71.3		
The mean depression of the nocturnal radiation thermometer below the minimum air temperature at 4 feet above the ground	5.6		
The greatest depression of the nocturnal radiation thermometer below the minimum air temperature	9.6	18th	
Miles.			
The mean movement of the wind per day	187.8		
The greatest movement of the wind in one day	295.0	4th	
The greatest movement of the wind in one hour	27.0	5th, 6 to 7 p. m.	
The number of hours with winds from each of the 8 points—			

N. 16, NE. 20, E. 35, SE. 96, S. 276, SW. 238, W. 33, NW. 28, Calm 2.

The results of observations at the Alipore Observatory are not rigorously comparable with the registers of former years (at the Park-street Observatory): The barometer is about 3 feet higher at Alipore, and, other things being equal, reads therefore .003 lower. The diurnal range of temperature is also greater at Alipore, and the mean temperature apparently about 0.5 higher; and, finally, the thermometer, which furnished the record of temperature at the Surveyor-General's Office during 20 years and upwards, is found to read 0.6 higher than the Kew standard thermometer, which is the standard of reference at the present Observatory.

ALEXANDER PEDLER,

METEOROLOGICAL OFFICE, GOVT OF INDIA;
Calcutta, the 8th June 1885.

For Meteorological Reporter to the Govt. of India.

Results of the Thermometrical Observations taken at the Meteorological Office,
Chowringhee, from 31st May to 6th June 1885.

MONTH	Date.	TEMPERATURE.				Mean wet-bulb.	HYGROMETRY.			Rain.
		Mean.	Maximum.	Range.	Minimum.		Vapour tension.	Dew point.	Humidity.	
1885.		°	°	°	°	°	Inches.	°	%	Inches.
May	31st	90.5	103.5	21.7	81.8	74.8	.653	66.6	46	.....
June	1st	89.9	104.0	24.7	79.3	80.4	.911	76.4	65	.....
"	2nd	87.4	103.0	26.2	76.8	79.3	.803	75.8	69	.....
"	3rd	86.9	101.0	22.4	78.5	78.8	.877	75.3	69	.....
"	4th	89.3	101.0	21.0	80.0	78.5	.830	78.6	60	.....
"	5th	88.7	100.2	19.9	80.3	79.9	.903	76.1	67	.....
"	6th	89.0	100.5	19.7	80.8	80.9	.947	77.6	69	.....

The mean temperature of the seven days ... 88.8

The extreme variation of temperature ... 27.2

The maximum temperature ... 104.0

The mean relative humidity ... 64%

The total fall of rain from 31st May to 6th June 1885 ... Nil

The mean temperature and humidity are obtained by applying to the mean of the 10h, 16h and minimum readings a correction dependent on the range, and derived from the hourly observations at the Surveyor-General's Office, Chowringhee, in past years.

METEOROLOGICAL OFFICE, INDIA;
Calcutta, the 8th June 1885.

ALEXANDER PEDLER,
For Meteorological Reporter to the Govt. of India.

Abstract of the results of the Thermometric Observations taken at the Meteorological
Office, Chowringhee, in the month of May 1885.

	°	Date.
The mean temperature during the month	84.8	
The highest temperature during the month	105.0	26th.
The lowest temperature during the month	66.8	7th
The range of temperature during the month	38.2	
The mean daily range of temperature during the month	20.9	
The greatest range of temperature in one day during the month	27.1	18th
The mean humidity during the month	68	
The mean vapour tension during the month	.815	
The total rainfall of the month	5.24	
The greatest fall in 24 hours	1.85	7th
The number of rainy days in the month	11	

METEOROLOGICAL OFFICE, INDIA;
Calcutta, the 8th June 1885.

ALEXANDER PEDLER,
For Meteorological Reporter to the Govt. of India.

MEMORANDA.

THE main features in connection with the vital statistics of the principal Municipalities in Bengal for the week ending 23rd May 1885, as gathered from the table appended to this memoranda, are the following :—

1. That births were registered in these Municipalities at the rate of 20·8 per 1,000 of population as opposed to very nearly the same ratio, viz 21·0 per 1,000 in the preceding week ending 16th May, and deaths at 28·4 against 30·6 per 1,000, indicating a retrogression in death registration.

2. That the highest proportions of births and deaths were returned from the under-mentioned Municipalities :—

<i>Births.</i>				<i>Deaths.</i>			
			Ratio per mille.				Ratio per mille.
Bhagulpore	...	...	41·6	Chittagong	...	...	94·0
Narainganj	...	...	37·2	Burdwan	...	...	45·8
Gya	...	...	32·1	Durbhanga	...	...	36·9
				Suburbs of Calcutta	...	...	36·4
				Gya	...	...	33·5
				Patna	...	...	32·5
				Hughli	...	...	32·2
				Purneah	...	...	31·1
				Mozufferpore	...	...	30·4
				Bhagulpore	...	...	29·9

3. That the mortality from the chief death-causes stood as follows :—

				Ratio per mille during weeks ending—	
				23rd May 1885.	16th May 1885.
Cholera	...	...	...	4·9	6·1
Small-pox	...	...	...	·6	7
Fever	...	...	...	11·6	12·2
Bowel-complaints	...	...	...	4·1	4·5
Injury	...	...	...	·6	·4
Other causes	...	...	...	6·6	6·7

indicating that, in comparison with the preceding week, there was a noticeable decrease of mortality from cholera, and only fractional differences in that from the other diseases.

4. That of the diseases named above, while small-pox and bowel-complaints were noticeably fatal in only the Dacca and Durbhanga towns at the rates of 2·6 and 14·9 per 1,000 of their population, respectively, and injury proved nowhere very severe, the rest of the diseases caused the highest mortality in the following Municipalities :—

<i>Cholera.</i>			<i>Fever.</i>			<i>Other Causes.</i>		
		Ratio per mille.			Ratio per mille.			Ratio per mille.
Chittagong	...	49·3	Chittagong	...	42·2	Poori	...	18·9
Burdwan	...	29·0	Purneah	...	24·2	Gya	...	14·3
Suburbs of Calcutta	...	10·5	Hughli	...	22·8	Dacca	...	12·3
Bhagulpore	...	5·4						
Durbhanga	...	4·7						
Patna	...	2·9						

showing that, in comparison with the results of the preceding week, the severity of cholera had abated considerably in Burdwan and in the Suburbs of Calcutta, and fever in Purneah; but that in Chittagong the prevalence of both diseases was very severe.

5. That the mortality referable to *Sex*, *Class* and *Age* stands as indicated below :—

<i>According to Sex.</i>			<i>According to Class.</i>			<i>According to Age.</i>		
		Ratio per mille.			Ratio per mille.			Ratio per mille.
Males	...	29·4	Christians	...	43·5	Under 1 year	...	192·1
Females	...	27·3	Hindus	...	27·6	1 and under 5 years	...	43·6
Ratio of male deaths to every 100 female deaths	...	122	Mahomedans	...	29·6	5 " 10 "	...	23·4
			Budhists	...	72·6	10 " 15 "	...	19·0
						15 " 20 "	...	19·3
						20 " 30 "	...	18·6
						30 " 40 "	...	16·2
						40 " 50 "	...	20·1
						50 " 60 "	...	35·0
						60 years and upwards	...	55·6

R. LIDDERDALE, M.D., Deputy Surgeon-General,
Sanitary Commissioner for Bengal.

The 8th June 1885.

Statement showing the Results of the Registration of Births and Deaths in the principal Municipalities in Bengal during the week ending 23rd May 1885.

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MORTALITY ACCORDING TO—

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Class.

DISTRICTS,
NAMES OF MUNICIPALITIES.DEATHS AMONG—
RATIO PER 1,000 OF POPULATION PER ANNUM.

DEATHS.

RATIO PER 1,000 OF POPULATION PER ANNUM.

Districts, Names of Municipalities.	Deaths among—					Other classes.	Under 1 year.	1 and under 5 years.							5 and under 10 years.	10 and under 15 years.	15 and under 20 years.	20 and under 30 years.	30 and under 40 years.	40 and under 50 years.	50 and under 60 years.	60 years and up-wards.
	Christians.	Hindus.	Mahomedans.	Buddhists.	1 and under 5 years.			5 and under 10 years.	10 and under 15 years.	15 and under 20 years.	20 and under 30 years.	30 and under 40 years.	40 and under 50 years.	50 and under 60 years.									60 years and up-wards.
Burdwan	24	6	...	...	...	1	788	231	659	413	333	181	328	1177	424	...	...	...	...	...	...	...
Midnapur	9	2	...	...	...	2	1400	...	...	...	...	142	...	...	504	...	...	...	...	...	...	...
Hughli and Chinsurah	18	6	...	...	...	3	1654	390	538	...	...	203	...	...	798	...	...	...	...	...	...	...
Serampore	9	...	...	...	...	3	2197	...	207	...	...	97	...	...	272	...	...	...	...	...	...	...
Utterpara	1	...	...	...	...	...	...	1235	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Howrah	25	11	...	...	...	4	858	477	71	268	130	160	47	1134	159	464	...	...	...	...	...	...
Suburbs of Calcutta	5	101	70	...	...	28	3056	611	131	291	259	313	222	245	460	621	...	...	...	...	...	...
Kishinagar	8	5	...	...	...	...	...	...	303	...	...	325	243	159	404	903	...	...	...	...	...	...
Raughat	2	...	...	...	...	...	...	...	457	...	...	...	417	...	...	...	...	...	...	...	...	...
Santipore	4	1	...	...	...	1	615	...	...	...	...	212	...	...	...	530	...	...	...	...	...	...
Jessore	...	3	...	...	...	...	...	...	...	...	...	258	389	...	...	1080	...	...	...	...	...	...
Rampore Beantah	2	4	...	...	...	...	...	367	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Darjiling	1	...	...	...	...	...	...	...	889	...	...	...	...	...	...	...	...	...	...	...	...	...
Dacca	20	21	...	...	...	8	2192	494	367	...	...	214	...	...	110	373	...	...	...	...	...	...
Narainganje	1	2	...	...	...	1	1864	...	...	...	...	...	...	...	...	798	...	...	...	...	...	...
Chittagong	4	7	25	3	...	3	2771	2114	1248	1010	450	337	468	691	959	3256	...	...	...	...	...	...
Comilla	...	3	...	...	...	3	5253	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Patna City	79	21	...	...	...	23	2775	356	346	325	326	162	157	196	331	339	...	...	...	...	...	...
Gya	45	4	...	...	...	11	3196	737	223	77	99	14	245	213	239	707	...	...	...	...	...	...
Arrah	3	...	...	...	...	2	807	...	...	...	...	...	...	...	...	180	...	...	...	...	...	...
Meerutpore	20	5	...	...	...	...	...	139	116	325	686	132	448	415	160	214	...	...	...	...	...	...
Durbhanga	31	16	...	...	...	8	2072	1054	266	93	139	117	93	349	237	976	...	...	...	...	...	...
Saran	11	2	...	...	...	1	360	98	...	...	...	...	...	...	...	239	...	...	...	...	...	...
Bhagulpore	29	7	...	...	...	1	435	354	354	165	...	...	...	...	...	1638	...	...	...	...	...	...
Monghyr	22	2	...	...	...	1	1401	501	221	91	...	...	...	...	...	580	...	...	...	...	...	...
Purneah	6	3	...	...	...	4	1837	430	658	870	...	...	...	...	...	644	...	...	...	...	...	...
Poori	12	...	...	...	...	4	6865	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
TOTAL	488	225	3	435	276	206	1221	436	254	190	3	156	162	201	350	556	...	...	...	...	...	...

OFFICE OF SANITARY COMMISSIONER FOR BENGAL,

R. LIDDERDALE, M.D., Deputy Surgeon-General,
Sanitary Commissioner for Bengal.

The 8th June 1885.

CIRCULAR AND EASTERN CANALS.

Approximate Return of Traffic for the week ending Saturday, the 6th of June 1885.

Number of boats.	Nature of Cargo.					Weight of cargo.	Tollage.
						Mds.	Rs.
253	Rice and paddy	...	...	...	...	62,248	1,047
16	Jute	...	...	...	...	9,400	151
144	Firewood	...	...	...	...	62,735	762
798	Other articles	...	...	...	...	1,82,305	2,629
1,211	Total					3,06,688	4,589

Weekly Return of Traffic Receipts on Indian Railways.

EAST INDIAN RAILWAY.

Approximate Return of Traffic for week ended 30th May 1885 on 1,509½ miles open.

	COACHING TRAFFIC.		MERCHANDISE AND MINERAL TRAFFIC.		Other earnings (estimated).	Total earnings.	TRAFFIC TRAIN-MILES RUN.		
	Number of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. S.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week	261,466	2,67,679 5 0	29,20,800 10	7,48,883 14 0	29,284 11 0	9,85,847 14 0	65,752½	133,588½	199,740½
Or per mile of railway	.....	157 9 3	.....	496 1 10	19 6 5	653 1 6	.....	.....	.....
For previous 21 weeks of half-year	4,745,311	58,56,231 10 0	5,32,26,045 30	1,37,33,918 15 10	3,94,872 3 5	1,96,85,022 11 3	1,393,101	2,390,927½	3,784,050½
Total for 22 weeks	4,946,771	60,63,910 15 0	5,61,46,846 0	1,44,82,802 11 10	4,24,156 14 5	2,09,70,870 9 3	1,458,853½	2,524,918	3,983,771½
COMPARISON.									
Total for corresponding week of previous year	220,909	2,15,490 13 5	23,96,774 20	6,11,272 0 0	16,410 3 3	8,43,113 6 8	60,594	112,199	172,793
Per mile of railway corresponding week of previous year	.....	142 11 6	.....	404 15 2	10 13 11	558 8 7	.....	.....	.....
Total to corresponding date of previous year	4,872,135½	57,09,012 3 9	5,80,72,718 10	1,50,17,386 11 8	3,54,674 9 1	2,10,80,973 8 6	1,380,127	2,737,988	4,118,115

Approximate Statement of gross receipts of the East Indian Railway, prepared in accordance with Public Works Department Circular No. XXI, Railway, dated 23rd July 1883.

RECEIPTS FOR WEEK ENDING 31ST MAY 1884.			RECEIPTS FOR WEEK ENDING 30TH MAY 1885.			TOTAL RECEIPTS FROM 1ST APRIL 1884 TO 31ST MAY 1884.			TOTAL RECEIPTS FROM 1ST APRIL 1885 TO 30TH MAY 1885.			Total increase in 1885.	Total decrease in 1885.
Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked.		
	Rs.	Rs.		Rs.	Rs.		Rs.	Rs.		Rs.	Rs.	Rs.	Rs.
1,509½	8,43,113	559	1,509½	9,85,848	653	1,509½	82,11,065	5,440	1,509½	90,62,630	5,964	7,91,365	.....

PATNA AND GYA STATE RAILWAY.

Approximate Return of Traffic for week ended 30th May 1885 on 57½ miles open.

	COACHING TRAFFIC.		MERCHANDISE AND MINERAL TRAFFIC.		Other earnings (estimated).	Total earnings.	TRAFFIC TRAIN-MILES RUN.		
	Number of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. S.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week	8,748	4,315 7 0	60,374 10	4,479 8 0	62 4 0	8,557 3 0	1,406	988	2,394
Or per mile of railway	153	75 7 1	1,055 20	78 5 0	1 1 5	154 13 6	.....	.....	.....
For previous 21 weeks of half-year	254,796	1,42,186 11 0	13,26,766 30	83,464 3 0	1,415 5 0	2,29,066 3 0	34,214	18,205½	52,457
Total for 22 weeks	263,544	1,46,502 2 0	13,87,131 0	89,943 11 0	1,477 9 0	2,37,923 6 0	35,637½	19,193½	54,851
COMPARISON.									
Total for corresponding week of previous year	9,490	3,915 10 0	141,220 20	3,022 13 0	29 14 0	6,968 5 0	1,750	870	2,620
Per mile of railway corresponding week of previous year	166	68 7 3	721 0	52 13 7	0 8 4	121 13 2	.....	.....	.....
Total to corresponding date of previous year	254,166½	1,39,773 13 0	9,88,199 30	70,414 6 3	1,626 6 0	2,02,515 9 3	37,594	17,974	55,468

Approximate Statement of gross receipts of the Patna and Gya State Railway, prepared in accordance with Public Works Department Circular No. XXI, Railway, dated 23rd July 1883.

RECEIPTS FOR WEEK ENDING 31ST MAY 1884.			RECEIPTS FOR WEEK ENDING 30TH MAY 1885.			TOTAL RECEIPTS FROM 1ST APRIL 1884 TO 31ST MAY 1884.			TOTAL RECEIPTS FROM 1ST APRIL 1885 TO 30TH MAY 1885.			Total increase in 1885.	Total decrease in 1885.
Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked.		
	Rs.	Rs.		Rs.	Rs.		Rs.	Rs.		Rs.	Rs.	Rs.	Rs.
57½	8,557	122*	57½	8,387	155	57½	75,870	1,379	57½	91,590	1,601	12,720	.....

GHAZIPUR-DILDARNAGAR STATE RAILWAY.

Approximate Return of Traffic for week ended 30th May 1885 on 12 miles open.

	COACHING TRAFFIC.		MERCHANDISE AND MINERAL TRAFFIC.		Other earnings (estimated).	Total earnings.	TRAFFIC TRAIN-MILES RUN.		
	Number of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. s.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week ...	2,174	357 8 0	23,597 0	791 9 0	50 0 0	1,199 1 0	85 1	337 1	423
Or per mile of railway ...	.....	29 12 8	.....	65 15 5	4 2 8	99 14 9	.....	.....	.....
For previous 21 weeks of half-year ...	47,725	8,268 11 0	4,23,849 20	12,135 10 0	1,004 4 9	21,408 9 0	3,367 1	3,341 1	6,709
Total for 22 weeks ...	49,899	8,626 3 0	4,47,446 20	12,927 3 0	1,054 4 9	22,60 10 9	3,452 1	3,679 1	7,132
COMPARISON.									
Total for corresponding week of previous year ...	3,549	576 8 7	21,146 30	880 0 0	94 7 9	1,551 0 4	105	224	329
Per mile of railway corresponding week of previous year ...	.....	48 0 9	.....	73 5 3	7 14 0	129 4 0	.....	.....	.....
Total to corresponding date of previous year ...	50,062 1	10,357 6 10	4,43,866 10	13,645 15 0	1,258 14 0	23,262 3 10	3,108	4,329	7,337

Approximate Statement of gross receipts of the Ghazipur-Dildarnagar State Railway, prepared in accordance with Public Works Department Circular No. XXI, Railway, dated 23rd July 1883.

RECEIPTS FOR WEEK ENDING 31ST MAY 1884.			RECEIPTS FOR WEEK ENDING 30TH MAY 1885.			TOTAL RECEIPTS FROM 1ST APRIL 1884 TO 31ST MAY 1884.			TOTAL RECEIPTS FROM 1ST APRIL 1885 TO 30TH MAY 1885.			Total increase in 1885.	Total decrease in 1885.
Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked.		
	Rs.	Rs.		Rs.	Rs.		Rs.	Rs.		Rs.	Rs.	Rs.	Rs.
12	1,551	129	12	1,199	100	12	13,640	1,137	12	10,464	872	.....	3,176

SINDIA STATE RAILWAY.

Approximate Return of Traffic for week ended 30th May 1885 on 74½ miles open.

	COACHING TRAFFIC.		MERCHANDISE AND MINERAL TRAFFIC.		Other earnings (estimated).	Total earnings.	TRAFFIC TRAIN-MILES RUN.		
	Number of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. s.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week ...	4,114	4,475 9 0	74,563 30	2,939 9 0	111 14 0	7,527 0 0	1,157	1,461 1	2,620 1
Or per mile of railway ...	.....	60 1 2	.....	39 7 4	1 8 0	101 0 6	.....	.....	.....
For previous 21 weeks of half-year ...	116,420	1,08,416 4 0	18,33,844 20	83,979 13 0	2,982 7 3	1,95,378 8 3	21,558 1	28,501	49,059 1
Total for 22 weeks ...	120,534	1,12,831 13 0	19,08,408 19	86,919 6 0	3,094 5 3	2,02,905 8 3	22,715 1	27,970 1	50,685 1
COMPARISON.									
Total for corresponding week of previous year ...	4,654 1	3,621 1 5	55,508 20	3,481 4 0	113 9 0	7,215 14 5	618	1,145	1,763
Per mile of railway corresponding week of previous year ...	.....	48 9 8	.....	46 11 8	1 8 5	96 13 9	.....	.....	.....
Total to corresponding date of previous year ...	109,578 1	91,786 9 2	12,57,504 30	76,249 3 0	2,450 9 0	1,70,486 5 2	12,266	23,361	37,627

Approximate Statement of gross receipts of the Sindia State Railway, prepared in accordance with Public Works Department Circular No. XXI, Railway, dated 23rd July 1883.

RECEIPTS FOR WEEK ENDING 31ST MAY 1884.			RECEIPTS FOR WEEK ENDING 30TH MAY 1885.			TOTAL RECEIPTS FROM 1ST APRIL 1884 TO 31ST MAY 1884.			TOTAL RECEIPTS FROM 1ST APRIL 1885 TO 30TH MAY 1885.			Total increase in 1885.	Total decrease in 1885.
Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked.		
	Rs.	Rs.		Rs.	Rs.		Rs.	Rs.		Rs.	Rs.	Rs.	Rs.
74½	7,216	97	74½	7,527	101	74½	67,632	908	74½	74,888	1,005	7,256	.....

TARKESWAR BRANCH RAILWAY.

Approximate Return of Traffic for week ended 30th May 1885 on 22 miles open.

	COACHING TRAFFIC.		MERCHANDISE AND MINERAL TRAFFIC.		Other earnings (estimated).	Total earnings.	TRAFFIC TRAIN-MILES RUN.		
	Number of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. s.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week ...	16,466	4,341 9 0	6,737 30	221 1 0	5 0 0	4,567 10 0	983	605	1,588
Or per mile of railway ...	.....	197 5 6	.....	10 0 9	0 3 8	207 9 11	.....	.....	.....
For previous 21 weeks of half-year ...	425,982	1,16,205 8 0	4,56,288 30	9,339 1 0	138 9 0	1,25,683 2 0	20,498½	6,190	26,688½
Total for 22 weeks ...	442,448	1,20,547 1 0	4,63,026 20	9,560 2 0	143 9 0	1,30,230 12 0	21,481½	6,804	28,285½

Approximate Statement of gross receipts of the Tarkeswar Branch Railway, prepared in accordance with Public Works Department Circular No. XXI, Railway, dated 23rd July 1883.

RECEIPTS FOR WEEK ENDING 188			RECEIPTS FOR WEEK ENDING 30TH MAY 1885.			TOTAL RECEIPTS FROM 1ST APRIL 188 TO 30TH MAY 1885.			TOTAL RECEIPTS FROM 1ST APRIL 1885 TO 30TH MAY 1885.			Total increase in 188.	Total decrease in 188.
Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked.		
	Rs.	Rs.		Rs.	Rs.		Rs.	Rs.		Rs.	Rs.	Rs.	Rs.
.....	.....	.....	22	4,568	208	.....	.....	.....	22	50,247	2,284	.....	.....

EASTERN BENGAL STATE RAILWAY.

Approximate Return of Traffic* for week ended 30th May 1885 on 233 miles open.

	COACHING TRAFFIC.		MERCHANDISE AND MINERAL TRAFFIC.		Other earnings (estimated), including steam-boat.	Total earnings.	TRAFFIC TRAIN-MILES RUN.		
	Number of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. s.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week ...	78,569	30,588 0 0	3,47,823 0	39,210 0 0	5,362 0 0	75,160 0 0	11,981	12,833	24,814
Or per mile of railway ...	337	131 0 0	1,493 0	169 0 0	.....	300 0 0	.....	.....	.....
For previous 20 weeks of half-year ...	1,995,203	9,27,115 0 0	56,69,199 0	7,86,084 0 0	4,35,820 0 0	121,40,019 0 0	243,976	148,941	392,917
Total for 21 weeks ...	2,073,772	9,57,703 0 0	60,17,022 0	8,25,294 0 0	4,41,182 0 0	23,24,179 0 0	255,267	161,774	417,041
COMPARISON.									
Total for corresponding week of previous year ...	85,051	36,542 0 0	2,79,435 0	40,542 0 0	6,994 0 0	84,078 0 0	9,409	7,544	16,953
Per mile of railway corresponding period of previous year ...	365	167 0 0	1,199 0	174 0 0	.....	331 0 0	.....	.....	.....
Total for corresponding date of previous year ...	1,902,002	8,60,750 0 0	55,35,586 0	8,40,547 0 0	1,32,431 0 0	13,42,728 0 0	207,985	155,622	363,607

* Includes 1,00,000 mounds for ballast trains.

† This includes Rs. 2,93,897 on account of Government share of the assets of the special reserve fund of the old Eastern Bengal Railway Company adjusted in the accounts for 1884-85.

‡ Audited up to 25th April 1885.

FINANCIAL YEAR.

Approximate Statement of gross receipts of the Eastern Bengal State Railway.

RECEIPTS FOR WEEK ENDING 31st MAY 1884.			RECEIPTS FOR WEEK ENDING 30th MAY 1885.			TOTAL RECEIPTS FROM 1st APRIL 1884 TO 31st MAY 1884.			TOTAL RECEIPTS FROM 1st APRIL 1885 TO 30th MAY 1885.			Total increase in 1885-86.	Total decrease in 1885-86.
Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked.		
	Rs.	Rs.		Rs.	Rs.		Rs.	Rs.		Rs.	Rs.	Rs.	Rs.
233	84,078	361	233	75,160	323	233	6,99,696	3,603	233	7,04,218	3,022	4,522	.....

* Audited up to week ending 25th April 1885.

BENGAL CENTRAL RAILWAY.

Approximate Return of Traffic for week ended 30th May 1885 on 126 miles open.

	COACHING TRAFFIC.		MERCHANDISE AND MINERAL TRAFFIC.		Other earnings (estimated).	Total earnings.	TRAFFIC TRAIN-MILES RUN.		
	Number of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. S.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week ...	20,705	7,199 0 0	21,335 0	1,142 0 0	20 0 0	8,361 0 0	3,712	1,666	5,378
Or per mile of railway ...	164	57 0 0	169 0	9 0 0	.....	66 0 0	.....	.....	.....
For previous 20 weeks of half-year ...	470,927	1,78,570 0 0	3,01,418 0	34,066 0 0	675 0 0	*2,13,911 0 0	77,828	28,685	106,513
Total for 21 weeks ...	491,632	1,85,769 0 0	5,22,748 0	35,808 0 0	695 0 0	2,24,272 0 0	81,540	30,201	111,741
COMPARISON.									
Total for corresponding week of previous year ...	19,986	7,754 0 0	13,490 0	1,324 0 0	59 0 0	9,137 0 0	2,782	1,002	3,784
Per mile of railway corresponding period of previous year ...	159	62 0 0	107 0	10 0 0	.....	72 0 0	.....	.....	.....
Total to corresponding date of previous year ...	395,984	1,08,707 0 0	2,98,480 0	17,764 0 0	1,698 0 0	1,27,569 0 0	46,756	12,715	59,471

* Audited up to 25th April 1885.

FINANCIAL YEAR.

Approximate Statement of gross receipts of the Bengal Central Railway.

RECEIPTS FOR WEEK ENDING 31st MAY 1884.			RECEIPTS FOR WEEK ENDING 30th MAY 1885.			TOTAL RECEIPTS FROM 1st APRIL 1884 TO 31st MAY 1884.			TOTAL RECEIPTS FROM 1st APRIL 1885 TO 30th MAY 1885.			Total increase in 1885-86.	Total decrease in 1885-86.
Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked.		
	Rs.	Rs.		Rs.	Rs.		Rs.	Rs.		Rs.	Rs.	Rs.	Rs.
126	9,137	73	126	8,361	66	122	64,013	525	126	*84,069	674	20,947	.....

* Audited up to 25th April 1885.



SUPPLEMENT TO The Calcutta Gazette.

WEDNESDAY, JUNE 17, 1885.

OFFICIAL PAPERS.

Non-Subscribers to the GAZETTE may receive the SUPPLEMENT separately on payment of Six Rupees per annum if delivered in Calcutta, or Twelve Rupees if sent by Post.

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RESOLUTION ON THE REPORT OF THE CHEMICAL EXAMINER FOR THE YEAR 1884.

MUNICIPAL DEPARTMENT.—MEDICAL.

Darjeeling, the 30th May 1885.

RESOLUTION.

READ—

A letter from the Surgeon-General, Bengal, No. 1979, dated 17th March 1885, forwarding the Report of the Chemical Examiner for the year 1884.

Read again—

The Report for 1883 and the Resolution recorded upon it.

This is the first annual report submitted in accordance with the recent orders of the Government of India for a complete calendar year. The report for last year embraced a period of nine months only, from 1st April to the 31st December.

2. The office of Chemical Examiner was held by Dr. C. J. H. Warden from 1st January to 6th May, and by Dr. L. A. Waddell from the 7th May to the close of the year. The report has been submitted by the last-named officer.

3. The number of analyses performed in the laboratory during the year is the largest on record, namely, 2,749 against 1,211 for the nine months of 1883, and 1,514, the average for the previous seven years. The following table shows the general nature of the work done during the year compared with that of the two years immediately preceding :—

	1882-83.	1st April to 31st Decem- ber 1883.	1884.
<i>Medico-legal—</i>			
Human viscera tested for poison	210	127	217
Animal ditto	105	76	137
Substances suspected to be or to contain poison—including cattle-poison	663	316	787
Articles tested for blood stains	186	143	148
Ditto for seminal stains	28	26	39
Potable waters	77	44	46
Petroleum and inflammable oils	162	42	67
Lime-juice	18	51	68
Opium, confiscated	29	23	171
Do., from Board of Revenue	8	...	171
Salt	2	3	50
Spirit for deleterious adulterations	6	19	117
Do., determination for the Collector of Customs	127	61	132
<i>Miscellaneous articles tested for purity and quality—</i>			
For Small Arms Ammunition Factory, Dum-Dum	312	191	496
For Fort William Arsenal	9	1	15
For Ishapore Factory	...	2	2
For Medical Store Department	5	15	17
For Commissariat do	158	37	41
For others	28	34	28
Total	2,133	1,211	2,749

In addition to the above, 25 special opinions were furnished to Government during the year on various technical matters.

4. In the foregoing table, the figures for 1883 do not admit of direct comparison with those for the other years, as the report for that year included the statistics for nine months only; a comparison may, however, fairly be made if the results be increased by one-third. The increase during the year 1884 under medico-legal analyses is chiefly noticeable under "substances suspected to be, or to contain, poison" and "articles tested for seminal stains." Among other analyses the examinations of opium, of spirit for deleterious adulterations, of salt, lime-juice, and of miscellaneous articles for the Dum-Dum Ammunition Factory, show the greatest increase.

5. During the year under report 217 specimens of human viscera were sent for examination, against 127 in 1883 and 210 during 1882-83. Of these, poison was detected in 83 cases, giving a percentage of 38.25 against 46.8 during the previous nine months of 1883, and 42.8 the average of the previous nine years. It is satisfactory to notice that only 15 autopsies were conducted by Civil Hospital Assistants (including two by compounders), giving a percentage of 6.9 of the whole number, against percentages of 14.9 during 1883 and 49 in 1882-83. Officers of this class do not possess the qualifications for conducting such important medico-legal examinations, which should never be trusted to them except in cases of absolute necessity. Of the 30 cases which were sent for examination during the year, in which death was said to be due to natural causes, poison was detected in no less than 6. This illustrates the necessity which exists for referring to the Chemical Examiner in every case in which there is even the faintest doubt as to the cause of death.

6. Opium, arsenic, and aconite as usual occupy the highest places in the list of poisons employed in the destruction of human life. The following table shows the percentages of cases of poisoning by these drugs during the years 1875 to 1883 :—

	1875-76.	1876-77.	1877-78.	1878-79.	1879-80.	1880-81.	1881-82.	1882-83.
Opium	53.8	61.4	64.3	61.8	46.9	69.8	57.9	57.1
Arsenic	32	30.1	22.8	23.6	33.6	18.4	21.8	26.6
Aconite	1.28	...	1.99	1.62	3.69	2.80	7.22	6.1
Other poison	12.92	8.5	10.91	12.98	15.91	8.91	13.08	11.2

7. Seven hundred and eighty-seven articles suspected to be, or to contain, poison were submitted for examination during the year. Out of these, 376 were found to contain poison, showing a percentage of 47·7 against 33·4 and 42 in the two preceding years. 137 animal viscera were sent for examination against 76 in the previous nine months, and 104 in 1882-83. Poison was detected in 93 cases, and in all these death was due to arsenic poisoning. The remarks made by Dr. Waddell, that the experience of several years conclusively show that the practice of *sui* poisoning is confined to districts in the Patna and Bhagulpore Divisions, will be communicated to the Inspector-General of Police and the Commissioners of Patna and Bhagulpore.

8. The Chemical Examiner again complains of the meagre nature of the reports which accompany viscera or suspected articles sent to him for examination. In four instances no information whatsoever was furnished as to the *post-mortem* appearances. In other respects, too, the rules prescribed for the transmission of viscera were disregarded. The attention of all Civil Surgeons should be invited to the matter.

9. The following remarks made by Dr. Waddell on poisoning by *nux vomica* (paragraph 27) are deserving of attention :—

There seems to be little doubt but that a considerable number of deaths are annually caused in Bengal through the carelessness of herbalists and others in substituting *nux vomica* bark for the bark of a non-poisonous medicinal tree. In the annual report of the Chemical Examiner's Department for 1882, reference was made to the death of a child through poisoning by strychnine in this way, a decoction of "*kuchila*" (*Strychnos nux vomica*) bark having been supplied and administered instead of a decoction of "*kurchi*" (*Wrightia anti-dysenterica*) bark, which had been ordered as a tonic and astringent.

One of the most remarkable features in the mortality returns of Calcutta is the enormously high death-rate from tetanus. During 1884, 1,204 deaths were registered under the heading of tetanus, and the mortality for 1884 in this respect was not unusually high. The large bulk of the cases which figure in the returns under this heading occur in children and infants; and such enormously high prevalence of tetanus has never been satisfactorily explained. As the symptoms of strychnia poisoning very closely simulate those of tetanus, it is worth considering whether or not many of these cases of alleged tetanus may not really be cases of strychnia poisoning, when it is remembered that the deadly *nux vomica* bark has been proved on several occasions to have been substituted for, or mixed with, the relatively harmless *kurchi* bark, and that this latter bark is extensively used by the people for infantile ailments.

This matter, which is of much importance in itself, is closely connected with the question of the restrictions to be imposed on the sale of poisonous drugs. This question has been more than once under the consideration of Government. It is beset with many difficulties. Poisonous substances exist in every hedge and garden throughout the country, and in the present state of society in Bengal it seems quite impossible that the sale of poisons generally can be effectually controlled. What is more important is to check the ignorant compounding of English drugs and medicines. With this object provision has been made in the Bengal Municipal Act, 1884, for the registration of shops for the sale of European drugs, and for the employment in them of dispensers duly certified as fit persons to be entrusted with such duties.

10. The enquiry that was commenced by Drs. Warden and Waddell as to the nature of the *abrus* poison was completed during the year. The results of the enquiry have been embodied in the form of a pamphlet entitled the "*non-bacillar theory of the abrus poison*," in which the essential *post-mortem* appearances have been recorded in detail with the object of facilitating the detection of death when caused by this poison. The proposal made by the Chemical Examiner that the medico-legal returns which were formerly submitted by medical officers, but have been discontinued since 1872, should be reintroduced, should receive the consideration of the Inspector-General of Civil Hospitals. Dr. Waddell very reasonably complains of the additional work thrown on his office in connection with spirit determinations (paragraph 57). His remarks on this point, and regarding the quality of the "*patent non-alcoholic lime-juice*" (paragraph 72, clause 2), will be communicated to the Financial and Marine Departments of Government for consideration. Sixty-seven samples of petroleum were examined during the year, and all of these, without a single exception, satisfied the standard laid down by the law. This

fact is instructive, as tending to indicate that the legal standard of 73° flashing point is not inconveniently high.

11. The acknowledgments of Government are due to Dr. Waddell for the full and interesting report he has submitted. The Lieutenant-Governor notices with satisfaction the high terms in which the Officiating Chemical Examiner speaks of the services of Baboo Tara Prosanna Roy, the Additional Chemical Examiner, and of Baboo Ram Chunder Dutta, the First Assistant to the Chemical Examiner.

By order of the Lieutenant-Governor of Bengal,

J. WARE EDGAR,

Offg. Secretary to the Govt. of Bengal.

No. 1979, dated Calcutta, the 17th March 1885.

From—B. SIMPSON, Esq., M.D., Surgeon-General for Bengal,

To—The Secretary to the Government of Bengal, Municipal Dept.

I HAVE the honour to forward herewith the report of the Chemical Examiner for the calendar year 1884, written by Dr. L. A. Waddell, who officiated for Dr. Warden from 7th May to the close of the year. It is very full and exhaustive, and contains much matter of considerable interest.

2. The total number of analyses performed was 2,749, the largest on record. For nine months of 1883 the number was 1,211, the average for the previous seven years being 1,514. For the purposes of his report, Dr. Waddell divides the analytical work into four sections, viz.—

1. Medico-legal cases.
2. Potable waters.
3. Government Departmental stores.
4. Miscellaneous.

Of the first, 1,328 analyses were performed against 688 in nine months of 1883 and 1,192 in the previous year. Viscera were forwarded for examination in 217 cases of suspected human poisoning, and the decline in the number of these since 1880-81 seems to be sustained. Of this number the larger proportion were females in accordance with the experience of previous years. The Presidency, Dacca, Burdwan, and Patna Divisions contributed the largest number of cases in the order noted. It is worthy of remark that in none of the cases forwarded from the districts comprising the Bhagulpore Division was any poison found. Out of the total number (217) of viscera examined, 83, or a percentage of 38.25, were found to contain poison; 42.8 per cent. being the average of the preceding nine years. Only 6.9 per cent. of the *post-mortem* examinations were conducted by Hospital Assistants and compounders against 14.9 per cent. in 1883 and 4.9 per cent. in 1882-83. This result is considered by the Chemical Examiner to be highly satisfactory. He calls attention, however, to the increased number of instances in which no information whatever either as regards the result of the *post-mortem* examination or the name of the officer who performed it was given; four such cases occurred during the year against one in 1883. I have called for further information on this point, and will report the result in due course.

3. In the Government resolution on the report for 1883, paragraph 4, it is considered as somewhat curious that notwithstanding that a far larger proportion of the *post-mortem* examinations after which human viscera were sent to the Chemical Examiner for analysis were conducted by officers of high qualifications, there was no appreciable increase in the percentage of cases in which poison was found. Dr. Waddell has now attempted an explanation of this in paragraph 11 of his present report, which appears to me to be a probable one. In 1883, out of the cases forwarded for examination, death was attributed to natural causes in only one instance, and arsenic was detected. In 1884, out of 30 such cases, six were found to contain poison. The fact of its detection in so many of these shows the necessity for the medical officers forwarding the viscera to the Chemical Examiner in every case in which the faintest doubt or suspicion exists as to the real cause of death.

4. Dr. Waddell's remarks in paragraph 22 deserve consideration, and I agree with him in thinking it a matter for regret that the medico-legal returns formerly furnished by medical officers have been discontinued since 1872. His notes on the various poisons used to destroy human life, gathered from the records forwarded to his office, are all of considerable interest; but the attention of Government is more especially called to those under the head of *Nux vomica* towards the end of paragraph 27 of the report. The facts recorded by him fully justify the suggestion that many supposed deaths from tetanus amongst children may be really due to strychnia poisoning. Due enquiry on the part of medical attendants at the time of death would probably throw some light on this subject, and all supposed cases of idiopathic tetanus, in which kurchi bark had been administered, should under existing circumstances be considered as suspicious. In the case which occurred in May last, it seems at first sight inconceivable why a large quantity of a poisonous drug which was being sold under another name should have been returned to the vendor who appears to have escaped unpunished. If such procedure was in conformity with law, it is I think quite clear that the law should be amended.

5. The remarks in paragraph 41 under the heading Detection of criminal poisoning are important, and Dr. Waddell's suggestion should command the attention of all officers forwarding viscera for examination. At the same time, whilst pointing out the necessity for keeping in view the possible formation of "ptomanies" or cadaveric alkaloids generated during decomposition, which are said to give reaction identical with those of some vegetable alkaloids, it is satisfactory to observe that there has never hitherto been any suspicion that the chemical results which yielded the active principles of such poisons as aconite and datura, the ones in common use in Bengal, did not indicate the actual presence of these poisons; the physiological tests and the recognition of the microscopical and physical character of their tissues have left no room for doubt.

6. In paragraph 43 the unsatisfactory nature of the majority of the reports which accompany viscera or suspected substances is referred to, and the attention of Civil Surgeons will be again called to the subject; but in all such cases it would be well for the Chemical Examiner to bring the shortcomings of individual officers to the notice of this office as they occur, and not confine himself to a general condemnation in his annual report.

7. The remarks regarding restrictions on the sale of poisons, especially arsenic, deserve attention. Forty-six samples of potable water were examined against 44 in the nine months of 1883 and 77 in the previous year.

8. Section III, relating to Government stores and customs articles, contains matter of much interest. Dr. Waddell's remarks regarding the work thrown upon his office for spirit determinations deserve, I think, special attention, and his suggestions that such work should ordinarily be conducted by the Customs Department seem both practicable and reasonable.

9. The systematic investigation of indigenous vegetable poisons was continued during the year under review. Indian hemp was taken in hand, but the Department failed to isolate the active principle. The operations on the madar plant were, however, successful, and Dr. Waddell promises to submit separately a report on this substance.

ANNUAL REPORT ON THE POLICE ADMINISTRATION OF THE TOWN OF CALCUTTA AND ITS SUBURBS FOR THE YEAR 1884.

RESOLUTION.

POLICE.

Dated Darjeeling, the 8th June 1885.

READ—

The Annual Report on the Police Administration of the Town of Calcutta and its Suburbs for the year 1884.

Read also—

The Annual Reports of the Chief Presidency Magistrate and the Presidency Magistrate of the Northern Division on the criminal administration of their Courts for the year 1884.

The Reports for the year 1883, and the orders of Government recorded thereon.

THE total number of cases, cognizable and non-cognizable, reported to have occurred in the Town and Suburbs of Calcutta during the year 1884 and four preceding years is shown in the following statement:—

		1880.	1881.	1882.	1883.	1884.
Cognizable ...	{ Penal Code	4,644	4,476	5,118	4,516	4,638
	{ Miscellaneous	14,330	15,602	12,062	12,099	16,010
Non-cognizable ...	{ Penal Code	7,688	8,886	9,544	11,523	12,348
	{ Miscellaneous	15,409	18,308	12,214	15,114	18,692
Total ...		42,161	47,272	39,838	41,152	51,588

The total increase in cognizable cases was 3,103; in non-cognizable cases 4,303. Of the former, only 94 cases represent the increase in the Suburbs. The increase in non-cognizable crime was entirely confined to the Town, there being a large decrease in the Suburbs in prosecutions under the Conservancy Act.

2. The number of persons arrested and summoned increased from 47,987 to 54,888. There were 47,391 persons convicted, being 6·34 per cent. of those arrested, against 40,363 persons, or 84·11 per cent. of those arrested in 1883. The general result was therefore better than in 1883; but the ratio of convictions for offences non-cognizable under the Indian Penal Code decreased from 79·88 to 78·96. There were convicted of cognizable offences in the Town 1,049 Hindus, 703 Musulmans, 148 Christians, seven Buddhists and Jains, and three Jews; and in the Suburbs 333 Hindus, 444 Musulmans, and two Christians. The percentage of convictions in proportion to population varied but slightly compared with previous years.

3. The decrease in the number of false cases compared with 1883 was 124, and the percentage decreased from 1·35 to ·91. As compared with the average of the past five years, the decrease amounts to 253 cases. Proceedings were taken in the town against 138 persons for bringing false charges. In five instances sentences of imprisonment were inflicted; in 106 fines were inflicted, compensation in 99 cases being awarded to the aggrieved persons. There were 121 false complaints, in which no charge was laid against any particular person. In the Suburbs 21 prosecutions for false charges were instituted, and in five cases the complainants were sentenced to imprisonment. The Lieutenant-Governor gathers from the Report that 159 prosecutions were instituted against persons laying 473 false charges in both town and suburbs. The satisfactory decrease in the percentage of false cases is attributed by the Commissioner of Police to the regular prosecution of all persons who have brought charges which they knew to be false. The adoption of this course has been for years past steadily insisted upon by Government, and the results of the past year show that it has been attended with a very considerable amount of success. The efforts to suppress this form of crime by prosecuting all persons who bring palpably false charges must on no account be relaxed. No charge under the Indian Penal Code of giving false evidence, or of making a false complaint or claim, appears to have been taken up by a Magistrate of

his own motion, all 58 of such charges being shown in the returns as instituted by complaint.

4. The value of the property stolen and recovered during the past three years is shown in the following comparative table:—

		CASES—		VALUE OF PROPERTY—		Percentage.
		In which property was stolen.	In which property was recovered.	Stolen.	Recovered.	
				Rs.	Rs.	
1882	{ Town	1,029	1,288	97,900	58,307	59.55
	{ Suburbs	425	315	18,098	5,682	40.77
	Total	2,384	1,603	1,11,836	63,989	57.21
1883	{ Town	1,790	1,148	1,38,730	73,714	55.29
	{ Suburbs	466	355	23,730	7,351	30.96
	* Total	2,256	1,503	1,62,475	84,065	51.74
1884	{ Town	1,878	1,268	1,36,864	92,429	70.62
	{ Suburbs	518	371	22,320	12,891	57.75
	Total	2,396	1,579	1,53,184	1,05,320	68.75

The result here is creditable to the police. The percentage of property recovered, which was in 1878 only 49.81 per cent. of the property stolen, has of late years shown, on the whole, a steady tendency to improve; and the improvement is especially noticeable in the year under review. The Report does not show what part of the value recovered during the year was of property stolen in preceding years. This should be noticed in future reports.

5. *Cognizable crime in the Town.*—Offences against the State and public tranquillity reported true during 1884 decreased as compared with the figures of 1883 from 40 to 32; serious offences against the person from 269 to 223; serious offences against the person and against property or against property only increased from 131 to 162, the increase being chiefly in house breakings; minor offences against the person from 47 to 69; minor offences against property from 2,225 to 2,309; other and miscellaneous offences from 11,379 to 14,409. The fluctuations in offences against person and property were very slight. There were, as in the preceding year, six murders. In four of these cases the murdered persons were prostitutes. In a fifth case a labourer murdered his wife out of jealousy, and in a sixth there was a doubt whether the deceased had not committed suicide. There was one case of attempt at murder and four of culpable homicide. Cases of kidnapping decreased from 18 in 1882 and 15 in 1883 to nine, four of which were for the purpose of stealing ornaments from children. Cases of burglary and lurking house-trespass have shown a considerable increase in the last five years. In 1880 the number of true cases was 114, and property valued at Rs. 8,521 was stolen in their commission. In 1884 the number of burglaries rose to 160, and the value of the property stolen to Rs. 15,907. Although the number of cases detected, of convictions, and the percentage of property recovered seem to show that the police have been energetic in dealing with this class of offence, the increase in the offences plainly indicates that their efforts have not been effectual towards its repression. The attention of the Commissioner of Police should be specially directed to this object. The number of true cases of theft was 1,790; property valued at Rs. 1,14,771 was stolen, and property valued at Rs. 82,429 recovered. In 1883 there were 1,712 thefts: the value of the property stolen was Rs. 1,21,411 and of that recovered Rs. 65,928. There were 1,120 thefts from buildings, 325 thefts by servants, and 333 thefts from the person. The amount of property stolen by servants decreased from Rs. 58,152 to Rs. 35,399. The decrease is satisfactory, but so long as persons engage servants without enquiry as to their antecedents, or without even knowing where they come from, great difficulty will continue to be experienced by the police in the detection of thefts committed by them. Frauds, amounting to about Rs. 40,000 on the funds of the District Charitable Society, and amounting to nearly

Rs. 80,000 on the Boiler Commission Funds, were committed by the accountant of the two offices, Tulshee Das Nundee. The latter case is separately under the Lieutenant-Governor's consideration. The Accountant, who absconded as soon as detection became inevitable, has not up to the present time been arrested. The efforts to secure his apprehension should not be relaxed. If necessary, the Lieutenant-Governor would be prepared to sanction an increase to the reward offered for his capture and conviction. Owing to increased activity of the police reported cases of miscellaneous offences in the streets increased from 4,791 to 6,552. Reported offences under the Port Acts increased from 1,616 to 2,117. The increase was chiefly due to increase of prosecutions for carrying excess of passengers. There were 5,540 convictions for cruelty to animals, against 4,131 in 1883. Only 42 of the persons prosecuted were discharged. The good offices of the Society for Prevention of Cruelty to Animals are prominent in all these cases.

6. *Cognizable crime in the Suburbs.*—In true cognizable crime in the Suburbs, there were seven cases of offences against the State and public tranquillity, 98 serious offences against the person, 95 serious offences against person and property or against property only, 23 minor offences against the person, 706 minor offences against property, and 2,042 other and miscellaneous offences. The total number of cognizable offences was 2,971 against 2,857 in 1883. The fluctuations in the different classes of crime were but slightly marked. There were six murders reported. In one case the accused, a seaman, was acquitted as he had acted in self-defence. In a second case there was a doubt whether the injury inflicted was not accidental. Two of the murders were of women by their paramours; one of a boy for the ornaments on his person; one of a servant, probably committed by a fellow-servant. There were also three attempts at murder, and one case of culpable homicide.

The burglaries increased from 84 to 101; but the value of the property stolen decreased from Rs. 11,463 to Rs. 6,953, and the value recovered increased from Rs. 1,458 to Rs. 2,478. Thefts increased from 450 to 492, the value of the property stolen from Rs. 12,273 to Rs. 15,185, and of that recovered from Rs. 5,893 to Rs. 10,397. Of the thefts, 116 were committed by servants.

7. *Non-cognizable crime in the Town.*—Non-cognizable crime in the town increased from 20,871 to 27,755 cases. In 1882 the number was only 18,716. The increase was chiefly due to an increase of 5,752 cases of prosecutions under the Conservancy Act. Cases of affray increased from 111 to 317. Offences of public and local nuisances are shown as numbering 6,469. The Commissioner of Police states that arrests under the heads of Affray, Public nuisances, and Assaults committed in view of the police were, in fact, made by the police *suo motu*. The question of extending the powers of the Police of Calcutta, so as to enable them to arrest drunken and riotous persons, and persons who offend decency by committing nuisance in the public streets is now before Government. Until a decision is arrived at the Commissioner of Police should be careful that his subordinates do not exceed their legal powers, or their action may render them liable for damages in the Civil Courts. Several trials of public interest occurred during the year. In 1876 a series of frauds was committed by fraudulent personation of holders of Government promissory notes. During the year under review one of the chief agents in these frauds was convicted and sentenced to five years' rigorous imprisonment. It is not satisfactory to find that these frauds were practicable only because Government servants connived at their commission. A native of Dacca, who in 1883 had obtained Rs. 8,000 from the Banking Corporation, Calcutta, on two forged bills-of-lading of the Eastern Bengal Railway, was convicted and sentenced to eight years' rigorous imprisonment. A native endeavoured to pass off as Government currency notes the impressions of bank-notes on cotton-print handkerchiefs of European manufacture. No offence, however, was proved, and the accused was discharged. In paragraph 10 of the Resolution on the Report for 1883 it was directed that proceedings under Chapters VIII, X, XI, XII, XXXV and XXXVI, Criminal Procedure Code, should be shown in class VI, heading 29. Only offences under Chapters VIII and XXXVI, Criminal Procedure Code, have however been shown. The orders indicated should be carried out in future reports.

8. *Non-cognizable crime in the Suburbs.*—Non-cognizable offences in the Suburbs decreased from 5,766 to 3,185. Minor offences against the person fell from 1,295 to 1,197; offences under the Conservancy Act from 3,117 to 844, and there were small decreases under minor heads. No explanation has been given of the very large decrease in conservancy cases. Minor offences against property increased from 69 to 86. Extensive frauds were discovered in the Land Acquisition Department at Alipore. Two clerks, who were implicated in these frauds, have since the close of the year been convicted and sentenced to six years' rigorous imprisonment.

9. The number of suicides reported was 51 against 60 in 1883. In 22 cases death was caused by hanging; in 21 by means of opium. The Coroner held 196 inquests. These are held only when doubt exists as to the cause or manner of death. Accidental deaths numbered 171 against 188 in 1883. Thirty-six were caused by street vehicles. Prosecutions for negligence were instituted in six cases. Four of the prosecutions were against drivers of tramcars, but there was no conviction. Eighteen servants of the Tramway Company were prosecuted for rash driving, but there were only five convictions. In street accidents 30 persons received fatal and 339 persons minor injuries. On the river 93 accidental deaths occurred, 58 of which were by drowning.

10. The following statement shows the quantity of arms and ammunition imported through the Port of Calcutta during the past five years:—

YEAR.	Rifles.	Guns.	Pistols and revolvers.	Gunpowder.	Percussion caps.
	No.	No.	No.	lb.	No.
1880	116	135	356	43,290	14,881,000
1881	60	180	252	81,694	12,320,600
1882	201	196	259	84,009	20,565,250
1883	248	254	177	64,675	15,917,036
1884	366	429	362	87,829	21,211,500

The increase in this business is ascribed to the opening of new shops during the Exhibition, and as the inland transport of arms and ammunition varied but slightly in comparison with the preceding year, the explanation given is probably correct. The retail sales of guns in Calcutta increased from 164 to 845. It is stated that the greater portion of the trade was carried on, not in imported guns, but in guns of native manufacture from Monghyr. In the year under review, 1,088 guns were supplied from Monghyr, the wholesale price being Rs. 8 for a single and Rs. 16 for a double-barrelled gun. They do not carry bullets, but are used by *shikaries* for shooting birds and by cultivators for protecting crops.

11. Thirty-one persons were admitted into the work-house under the Vagrancy Act, and there were 14 in the work-house at the beginning of the year. Of these, 26 were declared vagrants by the Presidency Magistrate, and five were sent from the mofussil. Twenty-five of the vagrants were discharged on obtaining employment, and 11 were released, and two deported. The total cost incurred in working the Act was Rs. 3,376. Mr. McGuire, who has been the Governor of the work-house from its establishment, is reported to have managed it with great tact and success. It is mainly due to his exertions that so large a proportion of the declared vagrants obtained employment.

12. Nine fires occurred in the Town and on the river, 18 in the Suburbs, and 13 in Howrah. Property was destroyed to the value of Rs. 5,60,348. In February 1884 the *Aurora*, an American ship, of 1,800 tons, moored near the bank of the river at Matiabrooj, and containing some 27,000 cases of kerosine oil, was totally destroyed by fire. There was a full enquiry into the case, but the origin of the fire was not discovered. The shipping in the port was for some time in great danger owing to the burning fragments of the wreck and to ignited oil floating on the surface of the water. In the town a large fire broke out in December at Posta Bazar, and property valued at 1½ lakhs was destroyed. In Howrah five large brick godowns filled with jute, valued at about Rs. 1,15,000, were consumed. There was no loss of human life at any of the fires. The Fire-Brigade rendered assistance at 40 fires, three of which occurred in jute warehouses. Telephonic communications

are now established between the central office of the Fire-Brigade and different parts of the town. The Commissioner of Police notices that the cost of the Fire-Brigade is met entirely from fees raised under the Jute Warehouse Act, supplemented by trifling miscellaneous receipts, and states that it is a question for Government to consider whether the present arrangement is fair to the owners of jute warehouses. A separate communication should be made to Government on this subject.

13. The total cost of the police in the town increased from Rs. 4,16,065 to Rs. 4,28,783, of which Rs. 2,77,341 were paid by the Municipality, Rs. 92,446 by Government, and Rs. 58,996 resulted from fees and fines. The appointment of four additional European constables was sanctioned at the close of the year for the purpose of keeping order in the neighbourhood of certain hotels, and one European Sergeant and eight European constables were appointed in November for duty during the cold season. The appointment of an Assistant to the Deputy Commissioner of Police has been sanctioned from August 1884 up to 31st December 1885 at the entire cost of Government. The cost of the police in the Suburbs increased from Rs. 1,48,558 to Rs. 1,52,340. As no alteration was made in the strength of the Suburban Police, the increased cost, in the absence of explanation, is not understood. The reason of the larger expenditure should be stated. The cost of the River Police was Rs. 30,394, of the Government Guards Rs. 47,777, and of additional constables Rs. 29,389. Fuller explanation should be given by the Commissioner of Police of increase or decrease of cost of these bodies. The reorganization of the Calcutta Police Force is at present under the consideration of the Lieutenant-Governor.

14. Of the police, 223 were Bengalis and 1,898 were up-countrymen. The number of Bengali officers was, as in the preceding year, 82, but the number of Bengalis serving as constables decreased from 148 to 141. The unwillingness of Bengalis to serve in the police, on account of their dislike of its duties and discipline, has been repeatedly noticed in reviewing police administration. The total casualties in a police force of 100 Europeans and East Indians and 2,935 natives amounted to 525, or 17.29 per cent. Of these 103 were pensioned or discharged on gratuity, 201 resigned, 114 were dismissed, 57 were discharged, 24 deserted, and 26 died. The mortality decreased from 9.10 to 8.56 per mille. This did not, however, represent the true mortality of the force, as only the deaths in hospital are given. The number of judicial punishments of police decreased from 38 to 25. Of these 25 men, one was executed for murder and six were convicted of theft or receiving stolen property with guilty knowledge. The Commissioner notices that no European officer was convicted of any offence during the year. The difficulty in obtaining efficient recruits locally appears to increase every year.

15. The Lieutenant-Governor is glad to observe that the very important subject of the proper registration and surveillance of habitual criminals has received the special attention of the Commissioner of Police. At the close of 1883 the names of 2,237 convicted offenders were borne on the thana registers. At the close of 1884 the registers were examined and revised, and the names of persons requiring strict surveillance were reduced to 566. It is obvious that supervision can be more thoroughly exercised, and with better result in checking crime, if those persons only are kept under police surveillance who are believed to live by crime. To burden the register with the names of a number of persons, merely because they have once been convicted, is not only useless, but mischievous, in that it imposes considerable unnecessary labour upon an overtasked police force. Photographs were taken of 173 notorious offenders, and previous convictions were proved against 256 convicted persons. In 1883 photographs were taken of 62 criminals, and previous convictions were proved against 231 convicts.

16. With regard to adjournments of police cases in the Presidency Courts, the Commissioner of Police remarks:—"During the past year the number of Penal Code cases which were not disposed of at the first hearing was 501. Of these cases, 293 were adjourned once; twice, 100 cases; three times, 48 cases; four times, 29 cases; five times, 17 cases; more than five times, 14 cases. Adjournments are often unavoidable for various causes; but in a large number of adjourned cases witnesses produced by the prosecution at the first hearing of the case were required to appear several times before their depositions were recorded, and ordinarily such cases, even though ready at the time of adjournment for further hearing, were not heard at the

next sitting of the Court, but after an interval of several days. If adjournments were less frequent, and the intervals between the hearings were shorter, the business of the Presidency Courts would be conducted with far less inconvenience to the public and the police." The annoyance and expense entailed upon witnesses by being kept hanging about the courts for days before they can obtain their discharge is to them a very serious matter, and the Lieutenant-Governor does not feel sure that the long list of adjournments above given can have been necessary. The Chief Presidency Magistrate will be requested to give his attention to the subject. A closer supervision over the Presidency Courts should tend to reduce the inconvenience noticed.

17. In the Court of the Chief Presidency Magistrate the total number of cases instituted increased from 12,124 to 13,635; of persons concerned from 15,814 to 18,193. Of persons concerned 1,712 were acquitted or discharged, 16,415 convicted, 32 committed to the High Court for trial, 30 under trial at the close of the year, and four were transferred. Sentences of flogging were carried out against 33 persons, 20 stripes being the largest number inflicted in any case. The total amount of fines imposed was Rs. 33,195, of which Rs. 30,107 were realized. In 1883 the corresponding figures were Rs. 33,312 and Rs. 29,713 respectively.

18. Benches of Honorary Magistrates sat regularly three times a week for the trial of criminal cases, and special benches also sat as occasion required. A Court presided over by a Justice of the Peace was held three times a week for the disposal of municipal cases. The Chief Presidency Magistrate states that the working of the Benches has, on the whole, been satisfactory, and that he has always found the Honorary Magistrates most willing to assist in lightening the files. He complains, however, of the irregularity and lateness of attendance of some Honorary Magistrates. The Lieutenant-Governor had to notice this subject last year, and regrets that, after what was then said, he should be compelled again to advert to it. Sir Rivers Thompson believes that the only remedy, where Honorary Magistrates are so little interested in their duties as not to attend a single Bench sitting throughout the year, is to ask them to resign. This may be done in the case of the nineteen Honorary Magistrates who during 1884 were never once present. It is satisfactory to find that a considerable number of the Honorary Magistrates are reported to have given their services frequently at much inconvenience to themselves, and the Lieutenant-Governor hopes that the good example they set will in future be more generally followed by their colleagues. The Chief Presidency Magistrate notices the increase of municipal prosecutions under license and conservancy heads from 10,841 in 1883 to 16,534. He attributes this increase to delay and want of care in instituting prosecutions and to the inadequateness of the fines inflicted. He also points out that in a large proportion of the cases an *ex parte* conviction is given, and on distress warrants issuing the police frequently report that no trace of the accused can be found. A copy of his remarks will be sent to the Chairman of the Corporation of the Town of Calcutta for necessary action.

19. In the Northern Division the total number of cases instituted increased from 8,750 to 12,002. Of 16,589 persons who appeared before the Magistrates, 1,067 were acquitted or discharged, 15,477 were convicted, 23 were committed to the sessions for trial, 11 were pending trial at the end of the year, and one was transferred. The increase was chiefly in cases of theft, offences under the Hackney Carriage Act, miscellaneous street offences, offences under the Port Acts, and Cruelty to Animals Act. Sentences of whipping were passed on 39 persons. The amount of fines realized was Rs. 21,942 and of fees Rs. 3,810.

20. Subordinate establishments are reported to have worked well. Baboo Sreenath Pal, the Superintendent of the Police at Chitpore, received a gold watch as a reward for special services. The names of those officers who have been favourably mentioned have been noted. The Lieutenant-Governor has to acknowledge the good services rendered by the Commissioner and Deputy Commissioner of Police, and the Presidency Magistrates.

By order of the Lieutenant-Governor of Bengal,

F. B. PEACOCK,

Secretary to the Government of Bengal.

RESOLUTION ON THE ANNUAL REPORT OF THE HEALTH OFFICER OF THE PORT OF CALCUTTA FOR 1884.

GENERAL DEPARTMENT—MARINE.

Darjeeling, the 8th June 1885.

READ—

A letter, No. 1227R., dated 26th February 1885, from the Sanitary Commissioner for Bengal, submitting the Report of the Health Officer of the Port of Calcutta for 1884.

THE Report is submitted by Dr. Lidderdale, who has recorded his remarks thereon in compliance with the wish expressed in the Government Resolution on last year's report.*

2. Dr. Lynch, who was Health Officer of the Port throughout the year, inspected the ships in Port, while boats were inspected by the Native Sanitary Inspector. Dr. Lynch explains that the Inspector's duties are primarily to inquire into the sanitary condition of the native boats and their crews, and to procure the removal of the sick to the hospitals. More than 12,000 native boats were inspected, and in 289 cases the intervention of the police was required for enforcement of sanitary regulations. From the fact that admissions into hospital during 1884 were 301 as against 212 in the preceding year, Dr. Lynch infers that the boatmen are beginning to understand and value the visits of the Inspector. In addition to these duties, the Inspector is required, besides assisting the Health Officer, to inspect the river banks and latrines, and to report all nuisances. These duties seem to have been satisfactorily performed.

3. The total number of vessels, both in-coming and out-going, inspected during the year by Dr. Lynch fell from 1,464 in 1883 to 1,197 in 1884. The decrease, which has been chiefly in sailing ships, is ascribed to the smaller number of vessels which came to the Port owing to the depression in trade. More in-coming than out-going vessels were inspected, Dr. Lynch explaining that inspection is deemed more necessary, and is more rigorously observed in the case of the former than the latter.

4. The sanitary history of the year would have been favourable had not cholera been unusually prevalent, both in the town and in the Port, during the months of March, April, and May. Bowel-complaints were fewer than in 1883, while fevers were more numerous. Small-pox was prevalent, but occasioned no deaths. Cases of sunstroke were numerous, but only one case was fatal. No increase in venereal disease is stated to have followed the cessation of action under the Contagious Diseases Act. Twenty-four cases of scurvy were admitted into hospital, seventeen cases having occurred in vessels from New York. Dr. Lynch remarks that vessels from that port frequently bring scurvy, and that he has drawn the attention of the Shipping Master to the matter. Sir Rivers Thompson would be glad to know whether any action has been taken on the Health Officer's representations.

6. The principal diseases among European seamen, and the mortality from each during the past four years, is shown in the following statement:—

	1884.		1883.		1882.		1881.	
	Admissions.	Deaths.	Admissions.	Deaths.	Admissions.	Deaths.	Admissions.	Deaths.
Cholera	67	36	65	37	64	41	51	33
Diarrhoea	125	3	164	...	145	2	116	3
Dysentery	80	...	90	4	146	8	107	4
Fever, enteric	7	5	...	...	8	6	7	4
Do., malarious	158	2	323	4	251	5	180	4
Do., simple	297	...	114	...	186	...	197	...
Scurvy	24	1	14	...	28	...	20	1
Small-pox	7	...	5	...	...	...	...	...
Sunstroke	13	1	4	3	5	3	9	...
Other diseases	1,248	26	1,169	33	1,426	29	1,112	16
Total	2,020	76	1,948	81	2,237	94	1,799	65

The average daily population of European seamen in the port during the year is said to have been 1,684, and the deaths in hospital 76; the mortality therefore being 45.1 per thousand. The figures for the previous years were—1881, 48 per thousand; 1882, 51.8; and 1883, 43.5. The statistics seem

to be reliable for the hospital returns only, and conclusions based on them are only approximately correct for the mortality among European seamen of the Port. As regards native seamen, the statements appended to the Report show 197 deaths—62 in hospital and 135 afloat. The floating population being taken at 25,630, such figures import a death rate of 7·68 per thousand per annum, or six times less than the mortality among European seamen. It is true that the mortality among European seamen is, owing to frequent exposure and the irregular life they lead in port, higher than the mortality among the European troops quartered in Fort William, and also probably higher than the mortality among the native floating population: still, having regard to the fact that native boatmen do not usually use filtered water, the acceptance of such a death-rate among them as that mentioned above would indicate one of two conclusions—either the statistics are unreliable, or unfiltered Hooghly water is far less injurious to health than is commonly believed. Of the fatal diseases, cholera was the principal, and occasioned 138 deaths, of which 100 were on boardship. It is satisfactory to learn that the condition of the native boats appears to have improved. Among 12,622 boats inspected, only 289 were found in a filthy condition, while in 1883 the number was 542 out of 12,830 inspected. Out of four steamers which arrived during the year with pilgrims from Jeddah, three had small-pox on board. New rules were issued during 1884 for the Red Sea pilgrim traffic, and in the case of one vessel, where the native doctor had been provided with and had acted up to them, the health was good; while in another, in which the rules were not observed, small-pox had broken out and had attacked the European crew.

9. The question of vaccination was brought into special notice in consequence of a representation made by the British India Steam Navigation Company, and an attempt was made to extend vaccination operations among lascar crews. There are difficulties, however, in the case, and it is stated that the Vaccination Act gives no assistance here in consequence of the terms of the notice; and as many vessels quitted the Port before the expiration of the 15 days' period allowed by the Act before vaccination could be compulsorily enforced, and as in other cases the crews went on leave, no great success was achieved. Apparently, too, the commanders of vessels do not readily co-operate with the medical authorities in the extension of vaccination among their crews. The Sanitary Commissioner should consider this matter in conjunction with the Health Officer, and should submit his recommendations for the Lieutenant-Governor's consideration.

10. The number of native seamen leaving the Port, omitting those in small native craft, was 9,172. Complaints were few, and all related to diet. A compulsory daily scale of provisions was prescribed during the year under section 28 of Act V of 1883 by a notification, dated 8th August 1884 (amended since by a notification dated the 6th June 1885), and henceforward it may be hoped that complaints of this sort will cease.

11. The sanitary condition of the river banks has not been wholly satisfactory, and the attention of the Calcutta Municipality was drawn with regrettable frequency last year to the necessity of providing more latrine accommodation. The Sanitary Commissioner says:—"The Health Officer was obliged to call the attention of the Calcutta Sanitary authorities to the condition of the foreshore on no less than eight occasions, and once on the Howrah shore." During the year new sites for latrines are reported to have been selected by the Health Officer of the Town in communication with Dr. Lynch, but up to the end of the year no progress has been made in constructing latrines. The Lieutenant-Governor will direct the attention of the Chairman of the Municipal Commissioners to this point. The existing latrines appear to have been regularly inspected and kept in a clean state.

12. Dr. Lynch has continued to discharge the duties of Health Officer during the year with efficiency.

By order of the Lieutenant-Governor of Bengal,

A. P. MACDONNELL,

Secretary to the Government of Bengal.

**RESOLUTION ON THE ADMINISTRATION REPORTS OF THE
REFORMATORY SCHOOLS AT ALIPORE AND
HAZARIBAGH FOR THE YEAR 1884.**

JAILS.

RESOLUTION.

Darjeeling, the 12th June 1885.

READ—

Letter No. 4077, dated the 30th April 1885, from the Inspector-General of Jails, forwarding the Reports of the Committee and Superintendent of the Reformatory School at Alipore for the year 1884.

Read also—

Letter dated the 23rd May 1885, from the Inspector-General of Jails, forwarding the Report of the Superintendent of the Reformatory School at Hazaribagh for the year 1884.

The Reports for the year 1883, and the orders of Government recorded thereon.

At the Alipore Reformatory School, the number of boys at the commencement of the year 1884 was 79. Fifty-three boys were admitted during the course of that year, of whom 28 were admitted direct from the Police Courts of Alipore, Calcutta, Sealdah, and Howrah, and 25 from mofussil districts, giving a total of 132. Of these, 20 were released on expiry of sentence, one on reaching the age of 18 years, three died, one escaped, and two were transferred to the school at Hazaribagh. At the close of the year there were 105 boys in confinement, of whom 58 were Hindus and 47 Mussulmans. It appears that there is accommodation in the school for 108 boys, but the Inspector-General of Jails rightly considers it advisable that there should be two or three unoccupied cells in case of outbreaks of sickness.

2. The discipline and general behaviour of the boys is reported to have been satisfactory. Although there was a considerable increase in the average number of inmates, the punishments decreased from 3·4 in 1883 to 3·3 per boy in the year under review. Seventy-five of the punishments inflicted were of canings and 131 of penal diet. The punishment of penal diet should be as sparingly used as may be possible consistently with discipline, as it is not one which is suitable for growing boys who do a good deal of work of one kind or another. The money earned by marks and extra work amounted to Rs. 142-15. One of the boys effected his escape from the outside garden, and was not recaptured. Two warders were on this account prosecuted and convicted.

3. The admissions into hospital increased from 1·26 to 1·93. In May 1884 there was an outbreak of cholera in the school, which lasted nine days. During this period there were in all seven cases, of which two ended fatally. All necessary arrangements were made to meet the outbreak, and the fact that only two deaths occurred is due to the unremitting care and attention devoted to the patients by the Native Doctor attached to the school, and the Assistant Surgeon who was sent to assist him. In September a third boy, admitted from Rungpore in a precarious state of health, died. The year otherwise was healthy.

4. The average cost of maintenance decreased from Rs. 163-12-1 to Rs. 140-9, chiefly owing to the average number of boys under confinement being larger. The total cost of maintenance increased from Rs. 12,282-14-3 to Rs. 13,213-9-3. The expenditure on clothing decreased from Rs. 495-14 to Rs. 200-2, and on construction and repairs from Rs. 505-5-3 to Rs. 483-4-3. On the other hand, the expenditure on contingencies increased from Rs. 641-6-9 to Rs. 775-9-3, on diet from Rs. 2,187-13-9 to Rs. 2,873-7-9, on hospital charges from Rs. 94-3-9 to Rs. 134-4, and on fixed establishment from Rs. 8,358-2-9 to Rs. 8,746-14. The increase in diet charges was due to the increase in the number of boys and to high prices of provisions; that in fixed establishment was due to the annual increase of the Superintendent's salary and to larger payments to trade instructors for more regular attendance.

5. The expenditure on the educational staff amounted, as in the previous year, to Rs. 1,951-4-6, of which Rs. 1,140 represent the salary of teachers and Rs. 811-4-6 that of trade instructors. Attendance at school was compulsory for one hour in the morning and optional for three evening hours. The school comprised two departments, Bengali and Hindi, and there was an advanced class of 18 boys who made good progress in English, Bengali, Hindi, and

Arithmetic. Of two deaf and dumb boys, one was able to write well, and express himself in Bengali by signs from the deaf and dumb alphabet. The trades carried on were the same as in the preceding year, viz. those of a gardener, blacksmith, book-binder, carpenter, tinsmith, and cane-worker. The value of the work turned out was Rs. 18,362-14-2. The net profit of the Manufactory Department increased from Rs. 10,896-8-5 in 1883 to Rs. 15,321-6-2.

6. Reports were received during the year regarding 64 released boys. Four were reported to have been reconvicted and sent to jail, one was sent back to the Reformatory School, 11 were reported as not bearing a good character, and 48 were said to be doing well and conducting themselves respectably.

7. The general result of the school management has been most satisfactory. The Lieutenant-Governor has had frequent occasion in previous Resolutions to notice with commendation the highly creditable manner in which the Superintendent, Mr. Kirschner, performs his duties.

8. The report on the Hazaribagh Reformatory School has been written by the Superintendent. No remarks of the Committee of Visitors have been recorded. In future, the Superintendent should, before submitting his report to the Inspector-General of Jails, ascertain from the Committee whether they have any remarks to make upon it, and, if so, forward a copy of whatever they may record with his report.

9. At the beginning of the year 1884, there were 58 boys in the school. During the year there were 91 new admissions and 10 releases. The number at the close of the year was 139, of whom 17 were Mussulmans and 122 Hindus. There were only 118 cells in the school, but temporary accommodation for 48 boys were provided through division by canvas screens of the hospital rooms into cubicles. The general approval of Government has been given for the construction of 114 additional cells, but their immediate construction is delayed pending the provision of funds. The Inspector-General of Jails remarks: "I hope that, before the commencement of the rains, there will be 232 separate cubicles besides 48 temporary ones in the hospital. This will not, however, by any means admit of a full development of the reformatory system. The number of male convicts under the age of 16 admitted to jails in 1883 was 289, and in 1884, 362; and supposing that half of these ought to have been released with a whipping, there are grounds for expecting that not less than 160 boys ought to be sent to reformatory schools each year." On this subject the Inspector-General should submit a report containing information in some detail of the offences of which the boys imprisoned during the above two years were convicted. The reformatory schools are not intended for the confinement of all juvenile offenders, but for those who, there is reason to believe, would, if confined in jails, and released without any means of support, grow up to be criminals. It is unnecessary, therefore, to send to the reformatories boys convicted of offences not indicating depravity, or having relatives who are able and willing to attend to their proper training. Magistrates trying juvenile offenders should exercise their discretion in sending such offenders to the reformatories.

10. The number of boys punished or warned was 232; whippings were inflicted in 42, canings on the hand in 73 cases. Under the mark system a boy can earn one anna a week. Though allowed to spend half their earnings in sweets and other unprohibited luxuries, the boys, as a rule, deposit their money in the bank with a view of having the benefit of it on release. The earnings during the year amounted to Rs. 192-4.

11. The daily average of sick decreased from 1.47 to .88. There were no deaths. The water-supply and sanitation were carefully attended to, and the boys are said much to improve in health after admission.

12. In the Resolution on the Report for 1883, the Lieutenant-Governor remarked that a system of five hours' school work and five hours' industrial labour each day would possibly admit of more relaxation. The Inspector-General accordingly has reduced the night school from three hours to two. In the Alipore School, however, the system, as already noticed, is that one hour's instruction should be compulsory and three optional. The systems of education in both schools should be assimilated as far as possible. More details should

for the future be given of the progress in education of the boys at the Hazaribagh Reformatory. The trades taught were those of a gardener, blacksmith, carpenter, cane-worker, tinsmith, and shoe-maker.

13. The expenditure increased from Rs. 8,797-5-3 to Rs. 11,930-2-3. The increase was consequent on the large number of new admissions, the cost per head, compared with 1883, having decreased from Rs. 181-1-8 to Rs. 146-5-10. The net profit from the manufacturing operations is estimated by the Inspector-General at Rs. 1,251.

14. The Superintendent observes: "On behalf of very young boys sent to the institution, I beg to suggest that convicting officers should be asked to sentence them to the full period of seven years' detention in the school, more especially when it is known that they have no parents or friends to look after them. Children of eight or nine years sent to the school learn very little during the first two or three years, and, if sentenced to three or four years only, they are released at the age of 12 or 13, before they can be even grounded in the rudiments of a trade. Boys cast on the world at this early age, probably without friends or any one to care for them, would, in many instances, have no alternative but to revert to their old evil habits." The attention of district officers will be drawn to this point. In the case of orphan children at least, the Reformatory offers the best prospect of a safe home.

15. Reports of Magistrates were received regarding six of the 11 boys released from Hazaribagh. Three were said to be leading honest lives, two could not be found, and one had relapsed into crime. The Inspector-General of Jails expresses an opinion that released youths are unnecessarily worried by injudicious action on the part of the police, who send for them to the police stations or make public inquiry about them in such a way as to impress on the neighbourhood the knowledge that the lads are objects of suspicion and have lost their characters. The objections to such enquiries made publicly are obvious. It will be sufficient that, for the future, a youth discharged from a reformatory be required by the Superintendent to report himself once every six months for three years after release to the officer in charge of the police station within the jurisdiction of which he lives. It will be understood that only on his failing to do so, or on suspicion arising as to his means of livelihood, will any local inquiry be made regarding him. The Superintendent should also, in making inquiries from Magistrates, request that care be taken to prosecute them without undue publicity or annoyance. There can be nothing more likely, in the Lieutenant-Governor's opinion, to drive a boy back to criminal ways than the fact that his neighbours are constantly reminded that he is a suspected character. All inquiry should cease after the expiration of three years from the date of release. The Lieutenant-Governor notices with satisfaction that the management of Mr. Hill, the Deputy Superintendent, is again favourably reported. The Inspector-General of Jails states that the Superintendent, Dr. Cobb, and the Committee of Visitors interested themselves for the well-being of the school.

By order of the Lieutenant-Governor of Bengal,

F. B. PEACOCK,

Secretary to the Govt. of Bengal.

Rainfall, Weather, and State and Prospects of the Crops.

Statement showing Rainfall, Weather, and State and Prospects of the crops in the different districts of Bengal, as reported to Government during the week ending the 13th June 1885.

No.	District, and date of return.	Rainfall at Sudder Station in inches.	Character of the weather, state and prospects of the crops, and state of health at date.	
BENGAL.				
Western Districts.				
BURDWAN DIV.	1 Burdwan, June 13 '85	3.05	Weather—very hot. Rain has improved prospects of crops in the Sudder and Cutwa sub-divisions. Rice is selling at from 12 to 15½ seers per rupee. Fever and cholera in the Sudder sub-division.	
	Culina	0.19		
	Cutwa	2.40	Weather—exceedingly hot and cloudy. The rain that fell during the week has done incalculable good to the standing crops. Fresh sowings of <i>aus</i> paddy are going on briskly where the seedlings have been destroyed by the drought. Public health good. Prices of rice stationary.	
	Raneegunge	0.20		
	2 Bankoorn, " 13 "	1.15	Weather—warm and cloudy. Seasonable rain has fallen towards the close of the week, and sowing of the rice crop will now be practicable. No material change in prices. Cholera unusually prevalent.	
	Bishenpore	1.57		
	3 Beerbhoom, " 13 "	2.98	Weather—cloudy. More or less rain throughout the district. Ploughing has been resumed. Public health generally good.	
	Rampore Hat	3.65		
	4 Midnapore, " 13 "	0.75	Weather—hot and cloudy. More rain is badly wanted throughout the district. There are signs of the approach of the monsoon, but rain holds off. Public health good.	
	5 Hooghly, " 13 "	0.05		
PRESIDENCY DIV.	Jehanabad	0.15	Weather—cloudy. Rain still insufficient, particularly in the south of the district. Cultivation backward. Public health good.	
	Serampore	0.03		
	Howrah, " 15 "	0.95*		
	Oolqoberiah	0.07		
	Central Districts.			
	6 24-Pergha, June 15 '85	0.16*	Weather—very hot, though cloudy almost every evening. The late rain has done good to the <i>aus</i> crops; rain still very much wanted in every part of the district for the <i>amun</i> crop. Public health generally good.	
	7 Nudda, " 13 "	2.86		
	Kooshtea	3.4	Weather—sultry and cloudy. The rainfall has done immense good to paddy and other standing crops.	
	Meherpur	4.28		
	Chooacangah	3.85		
Kamaghat	2.70			
8 Khoolia, " 13 "	2.65	Weather—sultry; heavy rain on 12th. Prospects favorable; <i>aus</i> rice is coming up; ploughing and sowing going on well. Public health good.		
9 Jessore, " 13 "	4.57			
Jhenidah	2.00	Weather—hot; heavy showers of rain during the week. Prospects of paddy continue to be good. Deaths from fever are reported from Bongong sub-division.		
Magoora	7.51			
RAJSHAHY DIV.	Narail	1.54		
	Bongong	0.70		
	10 Moorsheebad, " 13 "	0.91	Weather—moist and hot. There has been rain throughout the district during the week and it has done much good, but more is wanted; if more rain falls the rest of the <i>aus</i> crop can still be sown. Rice selling at from 12 to 13½ seers per rupee. Public health good.	
	" " "	0.91		
	11 Dinagepore, June 12 '85	2.25	Reports of want of rain, and consequent suffering of crops and delay in agricultural operations, have been received from all sides; but since the reports were written there has been general and heavy rain. Average price of rice 14 seers per rupee.	
	12 Rajshahye, " 13 "	3.64		
	Natore	3.22	Weather—cloudy and cool. The late rain has much improved the prospects of the standing crops; sowing of paddy is now being proceeded with vigorously, but more rain is of course wanted. Prices have slightly fallen since the late rain. Fever generally prevails; cholera is still reported, but it appears to be much on the decrease.	
	Nowgong	1.52		
	13 Rangpore, " 13 "	12.41	Weather—cloudy with heavy continuous rain since Monday last, 8th. Prospects of <i>aus</i> and jute very promising; land is being ploughed for transplanting <i>amun</i> . Price of rice stationary. With the exception of a few sporadic cases of cholera in the interior, health of the district continues good.	
	Nilphamari	13.05		
	Gaibanda	2.29	Weather—the week has been wet and chilly. Prospects of <i>aus</i> good; jute thriving; ploughing going on for <i>amun</i> . Public health fairly good.	
	14 Bogra, " 13 "	7.19		
	15 Pabna, " 13 "	6.39	Weather—rainy. Everything favourable to the crops since the heavy seasonable rain.	
	Serajgunge	3.25		
	16 Darjeeling, " 13 "	5.71	Weather—general heavy rain. Prospects of crops very good. Two fatal cases of cholera at Silliguri.	
	17 Jalpigoree, " 13 "	18.78		

* For week ending 13th instant.

No.	District, and date of return.	Rainfall at Sudder Station in inches.	Character of the weather, state and prospects of the crops, and state of health at date.
BENGAL—concl'd			
Eastern Districts.			
DACCA DIVISION.	18 Dacca, June 13 '85	4.76	Weather—hot and cloudy. Jute, sugarcane and paddy plants doing well; recent rain has done much good to the crops. Water gradually rising. Prospects of crops and public health good.
	Manickgunge	3.34	
	Munshigunge	0.50	
	Naraingunge	2.13	
	19 Furrcepore, " 13	3.82	Weather—generally cool with good rain. Prospects of crops good. Public health fair.
	Goalundo	2.13	
	Madaripore	1.15	
	20 Backergunge, " 11	2.26	Weather—hot; sufficient rain with occasional high winds. Prospects of crops good. Cholera has almost disappeared; a few sporadic cases only reported here and there.
	21 Mymensingh, " 12	11.03	Weather—cool; sky cloudy. Prospects of crops good.
	Jamalpur	2.96	
CHITTAGONG DIVN.	Kishoregunge	1.96	
	Attia	1.77	
	Netrokona	1.74	
	22 Chittagong, June 16 '85	6.27	Weather—seasonable. Prospects of crops fair; sowing of <i>aus</i> paddy continues; lands are being prepared for <i>amun</i> paddy. Prices have somewhat risen. Cholera lingers.
	23 Nonkholi, " 12	6.76	Weather—first part of the week was very hot and sultry; latterly cloudy and generally rainy. Prospects of crops are now very hopeful. Public health pretty good.
	Fenny	4.90	
	24 Tipperah, " 11	5.63	Weather—cool with south-westerly winds and heavy rain. The rains have now set in, and the country is a sheet of water; much damage will be done to the young paddy should the downpours continue. Prices stationary. Cholera has made its appearance at Comillah, but generally public health has improved.
	Chandpore	0.70	
PATNA DIVN.	25 Chittagong Hill Tracts, " 9	1.39	Weather—very hot during the first part of the week. The falls of rain on the 7th and 9th have lowered the temperature. More rain wanted for sowing in <i>jooms</i> and also for sugarcane and <i>aus</i> paddy. Fever prevalent.
	Hill Tipperah, " 10	1.98	Weather—hot; more rain wanted. Prospects of <i>satya</i> paddy fair. Lands are being prepared for <i>amun</i> paddy; chillies are being harvested. Some sporadic cases of cholera here and there; public health otherwise good.
	26 Patna, June 13 '85	Nil	Weather—mornings and evenings generally cool with high east wind; days sultry. Preparations for sowing <i>bhadoi</i> and paddy crops have commenced; rain urgently needed; <i>cheena</i> is being harvested. A few cases of cholera are reported; public health otherwise good.
	27 Gya, " 13	0.84	Weather—very hot. Nothing fresh to report as regards the standing crops. Preparation of <i>bhadoi</i> lands has commenced; <i>bhadoi</i> sowing is also going on on a small scale; no change in prices. Public health fair; a few cases of cholera in Gya and Jhanabad.
	28 Shahabad, " 13	Nil	Weather—hot with east wind prevailing; occasionally cloudy. Rain wanted for <i>bhadoi</i> sowings. Cholera reported from Buxar and Bhabuah.
	29 Durbhunga, " 13	Nil	Weather—strong east wind with passing clouds. Some rain is reported to have fallen at Madhubani, but none has fallen at the Sudder and Tajpur yet; agricultural operations are almost at a stand-still for want of rain; <i>moong</i> is being collected with a poor outturn; prices remain stationary. Sporadic cases of cholera are still reported.
	30 Mozufferpore, " 13	0.12	Weather—strong east wind and cloudy during latter portion of the week. <i>Moong</i> and <i>cheena</i> are being reaped in places, elsewhere they are withering; early sowings of all sorts have suffered badly from want of rain, and where <i>aghani dhan</i> has been sown the young plants are drying up; sowings for the <i>bhadoi</i> crops are at a stand-still; indigo has suffered a great deal from the drought; prices rising. Public health generally good.
	31 Sarun, " 13	Nil	Weather—very hot and oppressive during the day. Rain urgently wanted for <i>bhadoi</i> sowings; sugarcane and indigo are being kept up by irrigation. A few sporadic cases of cholera and small-pox reported; public health otherwise good.
	32 Chumparun	....	Return not received.
	33 Monghyr, June 13 '85	Nil	Weather—temperature has fallen during the week. Sky overcast with signs of rain; east winds. Rain is much needed for sugarcane, mango, <i>bhadoi</i> , and <i>aghani</i> crops. Prices stationary. Public health good.
BHAUGULPORE DIVN.	34 Bhagnipore, " 13	0.44	Weather—stormy, wind variable. Where rain has fallen, it has done much good; but elsewhere, especially in the south of the district, more rain is very much wanted; <i>moong</i> is being harvested in the north. Prices stationary. Public health good.
	Soopole	0.18	
	Mudhepurah	1.23	
	Banka	0.06	
	35 Purneah, " 13	3.35	Weather—rainy. What is not spoiled is improving; sowings possible. Health good.
	Kissengunge	6.19	
	Arrureah	1.80	
	36 Maldah, " 13	1.52	Weather—cooler and cloudy with occasional showers and high east winds. Moderate rain has fallen all over the district. The rainfall has been gentle and therefore penetrating. It has done good to standing crops, and has also facilitated ploughing and sowing of <i>bhadoi</i> and winter rice crops. Coarse rice is selling at 13 to 17 seers per rupee. Public health fair.
	37 Sonthal Pergahs, " 13	1.70	Weather—during the week was very hot and oppressive with heavy clouds and a falling barometer. The monsoons broke on Thursday (11th), and there have been good showers; a heavy storm with thunder and lightning is now raging; ploughing is going on in all directions, and prospects are good.
	Godda	1.1	
	Enjmehal	0.33	
	Jamtara	1.60	
	Lakour	0.27	

No.	District, and date of return.	Rainfall at Sudder Station in inches.	Character of the weather, state and prospects of the crops, and state of health at date.
ORISSA.			
ORISSA DIVN.	38 Cuttack, June 12 '85	0.02	Weather—very hot; cloudy at times. Sowing of paddy in progress; plants are coming out in places, but require rain. Common rice selling at from 15 to 17 seers per rupee in the town. Public health generally good; sporadic cases of cholera reported from the interior.
	39 Poores, Khoorda „ 11 „	Nil	Weather—very hot. <i>Sarad</i> paddy is being sown; rain is urgently required for <i>biali</i> ; <i>dalsa</i> is being harvested. Common rice is selling at an average of 20 seers 10 chittacks per rupee in the Sudder sub-division, and 20 seers 9 chittacks in the Khoorda sub-division. Cholera has appeared in the town.
	40 Balasore „ 12 „	0.30	Weather—very hot. Agricultural operations are going on, but more rain is wanted. Public health generally good.
CHOTA NAGPORE.			
<i>South-West Frontier Agency.</i>			
41	Hazaribagh, June 12 '86	0.5	Weather—very hot and occasionally cloudy. Sowing and ploughing going on for ensuing crops; sugarcane promising. Cholera and small-pox reported from many places of the district, otherwise general health good.
42	Loharagga, „ 13 „	0.81	Weather—warm. There have been two nor'-westers accompanied with rain during the week. The rain was wanted, and will benefit the ploughing and sowing operations. Prices steady. Small-pox in epidemic form is reported from Bolumath.
43	Singbhoom, „ 12 „	1.46	Weather—unsettled and partially clouded. Rain reported from all parts of the district, and preliminary agricultural operations are in progress everywhere; paddy seedlings and sugarcane doing well. One or two cases of cholera have occurred in Chybassa town.
44	Manbhoom, Govindpore „ 13 „	1.37 Slight rain.	Weather—stormy and cool. The heavy fall of rain yesterday (12th) will improve agricultural prospects, but it is not yet known how far it extended. There has been great scarcity of drinking water all over the district, especially in pergunnah Bogda and parts of the Govindpore sub-division. Coarse rice is selling at 14 seers in the Govindpore sub-division.

Published for general information.

CALCUTTA, REV. DEPT.,

The 16th June 1885.

A. P. MACDONNELL,

Secy. to the Govt. of Bengal.

Meteorological Report of the Province of

METEOROLOGICAL DIVISION.	DISTRICT.	Representative stations.	STATION OBSERVATIONS.																Rainfall.	
			AIR PRESSURE.					TEMPERATURE.					HUMIDITY.		CLOUD.					
			Highest, 10 A.M., barometer reading of month.	Lowest, 10 A.M., barometer reading of month.	Mean, 10 A.M., for month.	Mean reduced to sea-level.	Variation from normal mean.	Highest of month.	Lowest of month.	Mean daily maxi- mum tempera- ture.	Mean daily mini- mum tempera- ture.	Mean daily temp- erature.	Variation from normal mean.	Mean, 10 A.M., humidity.	Variation from normal mean.	Mean cloud amount, 10 A.M.	Variation from normal mean, 10 A.M.			
ORISSA.	Poorée	Gopalpore	29°900	29°700	29°789	29°839	—	101°2	70°9	93°2	77°7	85°5	—	67	—	1°5	—	3°32		
		False Point	29°351	29°743	29°823	29°844	+°089	94°5	68°0	89°2	77°0	83°1	—2°5	74	—7	3°3	—1°0	5°02		
	Cuttack	Cuttack	29°889	29°600	29°746	29°826	+°093	107°4	69°8	100°7	78°1	89°4	—1°2	52	—14	2°0	—1°9	3°64		
		Balasore	Balasore	29°930	29°683	29°770	29°829	—	105°4	69°9	97°3	76°5	86°9	—	56	—	1°5	—	3°08	
SOUTH-WEST BENGAL.	South-West Midnapore and South 24-Pergunnahs.	Saugor Island	29°936	29°712	29°863	29°829	+°071	97°2	67°9	91°8	86°0	85°9	+°04	73	—7	4°7	—0°8	2°79		
	Midnapore	Midnapore	29°810	29°572	29°664	29°812	—	109°4	69°2	101°4	77°2	89°3	—	43	—	2°7	—	4°60		
	24-Pergunnahs, Howrah, and Hooghly.	Calcutta	29°944	29°698	29°792	29°813	+°061	103°5	67°2	96°3	76°8	86°6	+1°5	69	—17	2°5	—2°2	4°84		
	Burdwan	Burdwan	29°853	29°613	29°711	29°810	+°074	109°7	69°4	101°1	77°2	89°2	+2°2	45	—24	3°0	—0°9	1°81		
	Bankoorah	Bankoorah						Observatory not started.												
	West Burdwan and Beerbhoom.	Ranigunj	29°635	29°369	29°468	—	—	111°5	64°5	102°8	77°7	96°3	—	38	—	3°4	—	1°38		
	Moorshedabad	Berhampore	29°962	29°644	29°739	29°806	+°073	109°7	66°7	95°6	75°9	87°3	0	54	—17	3°7	—1°6	2°02		
	Nuddea	Krishnagar	29°912	29°695	29°776	—	—	107°8	66°8	98°7	74°7	86°7	—	54	—	2°9	—	?		
	Jessore and Khoolna	Jessore	29°921	29°704	29°787	29°820	+°069	103°2	68°0	96°1	75°5	85°8	+°03	69	—7	3°6	—1°3	6°40		
	Chittarong	Chittagong	29°939	29°673	29°800	29°890	+°085	91°7	67°0	86°3	73°1	79°7	—4°8	—75	—5	6°2	+1°4	7°92		
EAST BENGAL.	Chittagong Hill Tracts	Demagri	—	—	—	—	—	99°8	66°2	89°6	73°6	81°6	+1°7	—	—	0°5	—1°4	5°91		
	Backergunj	Barrisal	29°936	29°695	29°807	29°819	—	92°6	68°1	87°7	75°6	81°7	—	71	—	3°1	—	6°29		
	Noakholly	Noakholly	—	—	—	—	—	93°5	65°5	88°7	74°3	81°5	—	73	—	5°2	—	9°40		
	Furzedpore	Furzedpore	29°939	29°710	29°797	—	—	99°0	62°6	92°3	73°4	82°8	—	80	—	3°7	—	9°02		
	Dacca	Dacca	29°935	29°703	29°808	29°831	+°078	95°7	65°0	91°4	73°7	82°5	—0°9	75	—5	3°4	+2°0	8°38		
	Commillah	Commillah	29°943	29°681	29°807	29°842	—	94°3	65°8	89°6	73°4	81°5	—	?	—	1°2	—	9°08		
	Mymensingh	Mymensingh	29°896	29°702	29°795	—	—	95°3	61°1	89°4	66°2	77°8	—	?	—	5°3	—	5°02		
	Bogra	Bogra	29°898	29°663	29°745	—	—	106°8						67	—	3°6	—	5°46		
	Pubna	Serajgunj	29°926	29°691	29°778	29°824	—	99°1	63°8	92°6	73°3	83°0	—	72	—	4°1	—	5°78		
	Rajshahye	Rampore Beaulah.	29°844	29°658	29°733	29°807	—	108°3	72°7	97°5	81°0	89°3	—	56	—	0°6	—	2°63		
NORTH BENGAL.	Maldah	Maldah						Observatory not started.												
	Dinapore	Dinapore	29°879	29°601	29°688	29°808	—	105°1	65°7	94°3	72°9	83°6	—	67	—	1°8	—	3°43		
	Rungpore	Rungpore	29°872	29°626	29°706	29°832	—	100°3	63°1	90°4	70°9	80°7	—	74	—	4°5	—	8°30		
	Julpigoree and Cooch Behar.	Julpigoree	29°702	29°455	29°569	29°858	—	96°9	65°1	88°5	70°1	79°3	—	67	—	2°9	—	7°61		
NORTH BENGAL.	Darjeeling Hill Tracts	Darjeeling	29°689	29°885	29°909	—	—	69°1	43°7	61°0	48°9	55°0	—	88	+1	0°8	—0°4	10°42		
	Purneah and North Bhagulpore.	Purneah	29°538	29°584	29°675	29°801	+°065	107°2	59°9	92°9	68°1	80°5	—3°5	60	—9	3°0	—0°3	3°35		
	Mozufferpore	Mozufferpore	29°760	29°506	29°608			Observations suspended.												
	Durbhunga	Durbhunga	29°794	29°542	29°640	29°806	+°084	105°9	66°4	97°0	74°8	85°9	+°06	57	—9	1°1	—1°3	3°14		
NORTH BENGAL.	Chumparum	Motihari	29°698	29°460	29°551	29°777	—	107°7	64°3	99°0	71°5	85°3	—	49	—	2°7	—	1°19		
	Sarun	Chupra	29°807	29°505	29°602	—	—	108°5	69°0	100°9	75°5	88°2	—	42	—	1°2	—	0°13		
	Shahabad	Dehree	29°586	29°360	29°433	29°781	—	105°5	69°0	97°1	77°7	87°4	—	34	—	1°5	—	1°39		
		Buxar	29°686	29°455	29°536	29°773	—	107°4	67°8	100°3	76°2	88°3	—	33	—	1°5	—	0°39		
SOUTH BENGAL.	Gya	Airah	29°751	29°501	29°593	29°787	—	108°4	70°2	102°0	74°5	78°4	—	39	—	0°6	—	0°13		
		Gya	29°556	29°303	29°399	29°769	+°069	110°2	63°2	104°1	61°6	71°6	?	35	—17	1°6	—1°1	0°30		
	Patna	Bankipore	29°769	29°507	29°607	29°788	+°081	110°1	63°3	102°0	76°7	89°4	+°03	42	—14	1°8	—1°3	0°69		
	South Bhagulpore and Monghyr.	Bhagulpore	29°799	29°512	29°622	29°784	—	109°4	63°0	97°9	74°3	80°1	—	46	—	1°2	—	2°32		
CHUTTA NAG PORE.	Sonthal Pergunnahs	Naya Doonka	29°459	29°179	29°290	—	—	109°5	65°9	101°2	77°3	89°2	—	62	—	—	—	0°54		
	Hazaribagh	Hazaribagh	27°954	27°740	27°818	27°789	+°088	104°5	64°3	96°9	73°3	85°1	—1°2	34	—9	2°5	—1°0	1°51		
	Loharenga and Manbhoom.	Ranchee	27°820	27°631	27°705	27°789	—	103°0	63°4	96°0	71°6	83°8	—	38	—	3°0	—	0°85		
	Singbhoom	Chaitassa	29°232	28°937	29°036	—	—	109°1	69°2	102°8	76°7	89°8	—	38	—	1°5	—	0°71		
			Mean of 25 days.					Mean of 30 days.					Mean of 24 days.							

Mean of 23 days.

Mean of 30 days.

Mean of 24 days.